Htno	Subcode	Subname	Grade	Credits
16A81A0113	R1631011	MANAGEMENT SCIENCE	F	0
16A81A0113	R1631012	ENGINEERING GEOLOGY	F	0
16A81A0113	R1631013	STRUCTURAL ANALYSIS -II	F	0
16A81A0113	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
16A81A0113	R1631015	TRANSPORTATION ENGINEERING - II	D	3
16A81A0113	R1631016	CONCRETE TECHNOLOGY LAB	C	2
16A81A0113	R1631017	GEOLOGY LAB	B	2
16A81A0113	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0101	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0101	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0101	R1631013	STRUCTURAL ANALYSIS -II	F	0
17B81A0101	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
17B81A0101	R1631015	TRANSPORTATION ENGINEERING - II	F	0
17B81A0101	R1631016	CONCRETE TECHNOLOGY LAB	F	0
17B81A0101	R1631017	GEOLOGY LAB	A	2
17B81A0101	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0102	R1631011	MANAGEMENT SCIENCE	S	3
17B81A0102	R1631012	ENGINEERING GEOLOGY	A	3
17B81A0102	R1631013	STRUCTURAL ANALYSIS -II	O	3
17B81A0102	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
17B81A0102	R1631015	TRANSPORTATION ENGINEERING - II	A	3
17B81A0102	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0102	R1631017	GEOLOGY LAB	O	2
17B81A0102	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0103	R1631011	MANAGEMENT SCIENCE	A	3
17B81A0103	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0103	R1631013	STRUCTURAL ANALYSIS -II	O	3
17B81A0103	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	O	3
17B81A0103	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17B81A0103	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0103	R1631017	GEOLOGY LAB	O	2
17B81A0103	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0104	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0104	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0104	R1631013	STRUCTURAL ANALYSIS -II	S	3
17B81A0104	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
17B81A0104	R1631015	TRANSPORTATION ENGINEERING - II	A	3
17B81A0104	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0104	R1631017	GEOLOGY LAB	S	2
17B81A0104	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0105	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0105	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0105	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0105	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
17B81A0105	R1631015	TRANSPORTATION ENGINEERING - II	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A0105	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0105	R1631017	GEOLOGY LAB	S	2
17B81A0105	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0106	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0106	R1631012	ENGINEERING GEOLOGY	D	3
17B81A0106	R1631013	STRUCTURAL ANALYSIS -II	D	3
17B81A0106	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17B81A0106	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0106	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0106	R1631017	GEOLOGY LAB	S	2
17B81A0106	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0107	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0107	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0107	R1631013	STRUCTURAL ANALYSIS -II	A	3
17B81A0107	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
17B81A0107	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0107	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0107	R1631017	GEOLOGY LAB	S	2
17B81A0107	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0108	R1631011	MANAGEMENT SCIENCE	S	3
17B81A0108	R1631012	ENGINEERING GEOLOGY	A	3
17B81A0108	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0108	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
17B81A0108	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0108	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0108	R1631017	GEOLOGY LAB	O	2
17B81A0108	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0110	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0110	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0110	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0110	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0110	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0110	R1631016	CONCRETE TECHNOLOGY LAB	A	2
17B81A0110	R1631017	GEOLOGY LAB	S	2
17B81A0110	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
17B81A0111	R1631011	MANAGEMENT SCIENCE	A	3
17B81A0111	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0111	R1631013	STRUCTURAL ANALYSIS -II	A	3
17B81A0111	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
17B81A0111	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17B81A0111	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0111	R1631017	GEOLOGY LAB	O	2
17B81A0111	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0112	R1631011	MANAGEMENT SCIENCE	A	3
17B81A0112	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0112	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0112	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17B81A0112	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0112	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0112	R1631017	GEOLOGY LAB	S	2
17B81A0112	R1631018	TRANSPORTATION ENGINEERING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0113	R1631011	MANAGEMENT SCIENCE	A	3
17B81A0113	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0113	R1631013	STRUCTURAL ANALYSIS -II	A	3
17B81A0113	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0113	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0113	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0113	R1631017	GEOLOGY LAB	S	2
17B81A0113	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0114	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0114	R1631012	ENGINEERING GEOLOGY	A	3
17B81A0114	R1631013	STRUCTURAL ANALYSIS -II	B	3
17B81A0114	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
17B81A0114	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17B81A0114	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0114	R1631017	GEOLOGY LAB	S	2
17B81A0114	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0115	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0115	R1631012	ENGINEERING GEOLOGY	D	3
17B81A0115	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0115	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
17B81A0115	R1631015	TRANSPORTATION ENGINEERING - II	F	0
17B81A0115	R1631016	CONCRETE TECHNOLOGY LAB	A	2
17B81A0115	R1631017	GEOLOGY LAB	B	2
17B81A0115	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
17B81A0116	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0116	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0116	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0116	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
17B81A0116	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0116	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0116	R1631017	GEOLOGY LAB	A	2
17B81A0116	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0118	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0118	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0118	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0118	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0118	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17B81A0118	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0118	R1631017	GEOLOGY LAB	S	2
17B81A0118	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0119	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0119	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0119	R1631013	STRUCTURAL ANALYSIS -II	D	3
17B81A0119	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
17B81A0119	R1631015	TRANSPORTATION ENGINEERING - II	F	0
17B81A0119	R1631016	CONCRETE TECHNOLOGY LAB	B	2
17B81A0119	R1631017	GEOLOGY LAB	F	0
17B81A0119	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
17B81A0120	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0120	R1631012	ENGINEERING GEOLOGY	A	3
17B81A0120	R1631013	STRUCTURAL ANALYSIS -II	S	3

Htno	Subcode	Subname	Grade	Credits
17B81A0120	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
17B81A0120	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0120	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0120	R1631017	GEOLOGY LAB	S	2
17B81A0120	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0121	R1631011	MANAGEMENT SCIENCE	A	3
17B81A0121	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0121	R1631013	STRUCTURAL ANALYSIS -II	S	3
17B81A0121	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	O	3
17B81A0121	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17B81A0121	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0121	R1631017	GEOLOGY LAB	S	2
17B81A0121	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0123	R1631011	MANAGEMENT SCIENCE	S	3
17B81A0123	R1631012	ENGINEERING GEOLOGY	S	3
17B81A0123	R1631013	STRUCTURAL ANALYSIS -II	S	3
17B81A0123	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	O	3
17B81A0123	R1631015	TRANSPORTATION ENGINEERING - II	O	3
17B81A0123	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0123	R1631017	GEOLOGY LAB	O	2
17B81A0123	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0124	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0124	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0124	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0124	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17B81A0124	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0124	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0124	R1631017	GEOLOGY LAB	S	2
17B81A0124	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0125	R1631011	MANAGEMENT SCIENCE	A	3
17B81A0125	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0125	R1631013	STRUCTURAL ANALYSIS -II	A	3
17B81A0125	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0125	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0125	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0125	R1631017	GEOLOGY LAB	S	2
17B81A0125	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0126	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0126	R1631012	ENGINEERING GEOLOGY	D	3
17B81A0126	R1631013	STRUCTURAL ANALYSIS -II	D	3
17B81A0126	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
17B81A0126	R1631015	TRANSPORTATION ENGINEERING - II	F	0
17B81A0126	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0126	R1631017	GEOLOGY LAB	A	2
17B81A0126	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
17B81A0127	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0127	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0127	R1631013	STRUCTURAL ANALYSIS -II	A	3
17B81A0127	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0127	R1631015	TRANSPORTATION ENGINEERING - II	S	3
17B81A0127	R1631016	CONCRETE TECHNOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A0127	R1631017	GEOLOGY LAB	S	2
17B81A0127	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0128	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0128	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0128	R1631013	STRUCTURAL ANALYSIS -II	F	0
17B81A0128	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
17B81A0128	R1631015	TRANSPORTATION ENGINEERING - II	F	0
17B81A0128	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0128	R1631017	GEOLOGY LAB	A	2
17B81A0128	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0130	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0130	R1631012	ENGINEERING GEOLOGY	D	3
17B81A0130	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0130	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
17B81A0130	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0130	R1631016	CONCRETE TECHNOLOGY LAB	F	0
17B81A0130	R1631017	GEOLOGY LAB	A	2
17B81A0130	R1631018	TRANSPORTATION ENGINEERING LAB	B	2
17B81A0131	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0131	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0131	R1631013	STRUCTURAL ANALYSIS -II	D	3
17B81A0131	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17B81A0131	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0131	R1631016	CONCRETE TECHNOLOGY LAB	A	2
17B81A0131	R1631017	GEOLOGY LAB	A	2
17B81A0131	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
17B81A0132	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0132	R1631012	ENGINEERING GEOLOGY	D	3
17B81A0132	R1631013	STRUCTURAL ANALYSIS -II	D	3
17B81A0132	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0132	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0132	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0132	R1631017	GEOLOGY LAB	A	2
17B81A0132	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0133	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0133	R1631012	ENGINEERING GEOLOGY	A	3
17B81A0133	R1631013	STRUCTURAL ANALYSIS -II	S	3
17B81A0133	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	O	3
17B81A0133	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0133	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0133	R1631017	GEOLOGY LAB	S	2
17B81A0133	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
17B81A0134	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0134	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0134	R1631013	STRUCTURAL ANALYSIS -II	B	3
17B81A0134	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17B81A0134	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0134	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0134	R1631017	GEOLOGY LAB	S	2
17B81A0134	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0135	R1631011	MANAGEMENT SCIENCE	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A0135	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0135	R1631013	STRUCTURAL ANALYSIS -II	D	3
17B81A0135	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0135	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0135	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0135	R1631017	GEOLOGY LAB	S	2
17B81A0135	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0137	R1631011	MANAGEMENT SCIENCE	S	3
17B81A0137	R1631012	ENGINEERING GEOLOGY	S	3
17B81A0137	R1631013	STRUCTURAL ANALYSIS -II	O	3
17B81A0137	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
17B81A0137	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17B81A0137	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0137	R1631017	GEOLOGY LAB	O	2
17B81A0137	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0138	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0138	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0138	R1631013	STRUCTURAL ANALYSIS -II	A	3
17B81A0138	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0138	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0138	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0138	R1631017	GEOLOGY LAB	O	2
17B81A0138	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0139	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0139	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0139	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0139	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
17B81A0139	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0139	R1631016	CONCRETE TECHNOLOGY LAB	A	2
17B81A0139	R1631017	GEOLOGY LAB	S	2
17B81A0139	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0140	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0140	R1631012	ENGINEERING GEOLOGY	D	3
17B81A0140	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0140	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
17B81A0140	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0140	R1631016	CONCRETE TECHNOLOGY LAB	F	0
17B81A0140	R1631017	GEOLOGY LAB	F	0
17B81A0140	R1631018	TRANSPORTATION ENGINEERING LAB	F	0
17B81A0141	R1631011	MANAGEMENT SCIENCE	A	3
17B81A0141	R1631012	ENGINEERING GEOLOGY	A	3
17B81A0141	R1631013	STRUCTURAL ANALYSIS -II	S	3
17B81A0141	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
17B81A0141	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0141	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0141	R1631017	GEOLOGY LAB	S	2
17B81A0141	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0142	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0142	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0142	R1631013	STRUCTURAL ANALYSIS -II	D	3
17B81A0142	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A0142	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0142	R1631016	CONCRETE TECHNOLOGY LAB	A	2
17B81A0142	R1631017	GEOLOGY LAB	F	0
17B81A0142	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
17B81A0143	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0143	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0143	R1631013	STRUCTURAL ANALYSIS -II	S	3
17B81A0143	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0143	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17B81A0143	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0143	R1631017	GEOLOGY LAB	S	2
17B81A0143	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0144	R1631011	MANAGEMENT SCIENCE	A	3
17B81A0144	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0144	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0144	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	O	3
17B81A0144	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17B81A0144	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0144	R1631017	GEOLOGY LAB	S	2
17B81A0144	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0145	R1631011	MANAGEMENT SCIENCE	F	0
17B81A0145	R1631012	ENGINEERING GEOLOGY	D	3
17B81A0145	R1631013	STRUCTURAL ANALYSIS -II	D	3
17B81A0145	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	C	3
17B81A0145	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0145	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0145	R1631017	GEOLOGY LAB	A	2
17B81A0145	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0147	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0147	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0147	R1631013	STRUCTURAL ANALYSIS -II	B	3
17B81A0147	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0147	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0147	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0147	R1631017	GEOLOGY LAB	S	2
17B81A0147	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0148	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0148	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0148	R1631013	STRUCTURAL ANALYSIS -II	B	3
17B81A0148	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
17B81A0148	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0148	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0148	R1631017	GEOLOGY LAB	A	2
17B81A0148	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0149	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0149	R1631012	ENGINEERING GEOLOGY	C	3
17B81A0149	R1631013	STRUCTURAL ANALYSIS -II	B	3
17B81A0149	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0149	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0149	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0149	R1631017	GEOLOGY LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0149	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0150	R1631011	MANAGEMENT SCIENCE	A	3
17B81A0150	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0150	R1631013	STRUCTURAL ANALYSIS -II	B	3
17B81A0150	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
17B81A0150	R1631015	TRANSPORTATION ENGINEERING - II	C	3
17B81A0150	R1631016	CONCRETE TECHNOLOGY LAB	S	2
17B81A0150	R1631017	GEOLOGY LAB	S	2
17B81A0150	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0151	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0151	R1631012	ENGINEERING GEOLOGY	S	3
17B81A0151	R1631013	STRUCTURAL ANALYSIS -II	O	3
17B81A0151	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
17B81A0151	R1631015	TRANSPORTATION ENGINEERING - II	A	3
17B81A0151	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0151	R1631017	GEOLOGY LAB	O	2
17B81A0151	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0152	R1631011	MANAGEMENT SCIENCE	B	3
17B81A0152	R1631012	ENGINEERING GEOLOGY	B	3
17B81A0152	R1631013	STRUCTURAL ANALYSIS -II	A	3
17B81A0152	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
17B81A0152	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17B81A0152	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0152	R1631017	GEOLOGY LAB	O	2
17B81A0152	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0153	R1631011	MANAGEMENT SCIENCE	A	3
17B81A0153	R1631012	ENGINEERING GEOLOGY	A	3
17B81A0153	R1631013	STRUCTURAL ANALYSIS -II	A	3
17B81A0153	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
17B81A0153	R1631015	TRANSPORTATION ENGINEERING - II	B	3
17B81A0153	R1631016	CONCRETE TECHNOLOGY LAB	O	2
17B81A0153	R1631017	GEOLOGY LAB	O	2
17B81A0153	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
17B81A0154	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0154	R1631012	ENGINEERING GEOLOGY	D	3
17B81A0154	R1631013	STRUCTURAL ANALYSIS -II	C	3
17B81A0154	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
17B81A0154	R1631015	TRANSPORTATION ENGINEERING - II	D	3
17B81A0154	R1631016	CONCRETE TECHNOLOGY LAB	A	2
17B81A0154	R1631017	GEOLOGY LAB	A	2
17B81A0154	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0155	R1631011	MANAGEMENT SCIENCE	C	3
17B81A0155	R1631012	ENGINEERING GEOLOGY	D	3
17B81A0155	R1631013	STRUCTURAL ANALYSIS -II	F	0
17B81A0155	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
17B81A0155	R1631015	TRANSPORTATION ENGINEERING - II	F	0
17B81A0155	R1631016	CONCRETE TECHNOLOGY LAB	A	2
17B81A0155	R1631017	GEOLOGY LAB	A	2
17B81A0155	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
17B81A0156	R1631011	MANAGEMENT SCIENCE	D	3
17B81A0156	R1631012	ENGINEERING GEOLOGY	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A0156	R1631013	STRUCTURAL ANALYSIS -II	F	0
17B81A0156	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
17B81A0156	R1631015	TRANSPORTATION ENGINEERING - II	F	0
17B81A0156	R1631016	CONCRETE TECHNOLOGY LAB	F	0
17B81A0156	R1631017	GEOLOGY LAB	B	2
17B81A0156	R1631018	TRANSPORTATION ENGINEERING LAB	C	2
17B81A0201	R1631021	POWER SYSTEMS-II	A	3
17B81A0201	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0201	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0201	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0201	R1631025	POWER ELECTRONICS	C	3
17B81A0201	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0201	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0201	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0201	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0202	R1631021	POWER SYSTEMS-II	C	3
17B81A0202	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0202	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0202	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0202	R1631025	POWER ELECTRONICS	D	3
17B81A0202	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0202	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0202	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0202	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0203	R1631021	POWER SYSTEMS-II	A	3
17B81A0203	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0203	R1631023	SIGNALS AND SYSTEMS	S	3
17B81A0203	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0203	R1631025	POWER ELECTRONICS	D	3
17B81A0203	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0203	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0203	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0203	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0204	R1631021	POWER SYSTEMS-II	F	0
17B81A0204	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0204	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A0204	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0204	R1631025	POWER ELECTRONICS	F	0
17B81A0204	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0204	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0204	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0204	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0205	R1631021	POWER SYSTEMS-II	C	3
17B81A0205	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0205	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A0205	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0205	R1631025	POWER ELECTRONICS	D	3
17B81A0205	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0205	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0205	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0205	R1631029	IPR & PATENTS	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0206	R1631021	POWER SYSTEMS-II	D	3
17B81A0206	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0206	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0206	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0206	R1631025	POWER ELECTRONICS	F	0
17B81A0206	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0206	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0206	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0206	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0207	R1631021	POWER SYSTEMS-II	B	3
17B81A0207	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0207	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0207	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0207	R1631025	POWER ELECTRONICS	D	3
17B81A0207	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0207	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0207	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0207	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0208	R1631021	POWER SYSTEMS-II	F	0
17B81A0208	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0208	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0208	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0208	R1631025	POWER ELECTRONICS	F	0
17B81A0208	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0208	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0208	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0208	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0209	R1631021	POWER SYSTEMS-II	D	3
17B81A0209	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0209	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0209	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0209	R1631025	POWER ELECTRONICS	F	0
17B81A0209	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A0209	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0209	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0209	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0210	R1631021	POWER SYSTEMS-II	F	0
17B81A0210	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0210	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0210	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0210	R1631025	POWER ELECTRONICS	F	0
17B81A0210	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A0210	R1631027	CONTROL SYSTEMS LABORATORY	C	2
17B81A0210	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	C	2
17B81A0210	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0211	R1631021	POWER SYSTEMS-II	C	3
17B81A0211	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0211	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0211	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0211	R1631025	POWER ELECTRONICS	B	3
17B81A0211	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0211	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0211	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0211	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0212	R1631021	POWER SYSTEMS-II	C	3
17B81A0212	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0212	R1631023	SIGNALS AND SYSTEMS	S	3
17B81A0212	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0212	R1631025	POWER ELECTRONICS	C	3
17B81A0212	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0212	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0212	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0212	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0213	R1631021	POWER SYSTEMS-II	C	3
17B81A0213	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0213	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A0213	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0213	R1631025	POWER ELECTRONICS	F	0
17B81A0213	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A0213	R1631027	CONTROL SYSTEMS LABORATORY	B	2
17B81A0213	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A0213	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0214	R1631021	POWER SYSTEMS-II	F	0
17B81A0214	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0214	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0214	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0214	R1631025	POWER ELECTRONICS	D	3
17B81A0214	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0214	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0214	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0214	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0215	R1631021	POWER SYSTEMS-II	S	3
17B81A0215	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0215	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0215	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0215	R1631025	POWER ELECTRONICS	B	3
17B81A0215	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0215	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0215	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0215	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0216	R1631021	POWER SYSTEMS-II	F	0
17B81A0216	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0216	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A0216	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0216	R1631025	POWER ELECTRONICS	F	0
17B81A0216	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A0216	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0216	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0216	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0217	R1631021	POWER SYSTEMS-II	A	3
17B81A0217	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0217	R1631023	SIGNALS AND SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A0217	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0217	R1631025	POWER ELECTRONICS	C	3
17B81A0217	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0217	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0217	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0217	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0218	R1631021	POWER SYSTEMS-II	A	3
17B81A0218	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0218	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0218	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0218	R1631025	POWER ELECTRONICS	B	3
17B81A0218	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0218	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0218	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0218	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0220	R1631021	POWER SYSTEMS-II	A	3
17B81A0220	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0220	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0220	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0220	R1631025	POWER ELECTRONICS	C	3
17B81A0220	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0220	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0220	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0220	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0221	R1631021	POWER SYSTEMS-II	D	3
17B81A0221	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0221	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0221	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0221	R1631025	POWER ELECTRONICS	F	0
17B81A0221	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A0221	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0221	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0221	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0222	R1631021	POWER SYSTEMS-II	S	3
17B81A0222	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0222	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0222	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0222	R1631025	POWER ELECTRONICS	B	3
17B81A0222	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0222	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0222	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0222	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0223	R1631021	POWER SYSTEMS-II	B	3
17B81A0223	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0223	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0223	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0223	R1631025	POWER ELECTRONICS	B	3
17B81A0223	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0223	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0223	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0223	R1631029	IPR & PATENTS	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0224	R1631021	POWER SYSTEMS-II	B	3
17B81A0224	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0224	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0224	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0224	R1631025	POWER ELECTRONICS	C	3
17B81A0224	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0224	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0224	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0224	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0226	R1631021	POWER SYSTEMS-II	A	3
17B81A0226	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0226	R1631023	SIGNALS AND SYSTEMS	S	3
17B81A0226	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0226	R1631025	POWER ELECTRONICS	C	3
17B81A0226	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0226	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0226	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0226	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0227	R1631021	POWER SYSTEMS-II	B	3
17B81A0227	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0227	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0227	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0227	R1631025	POWER ELECTRONICS	F	0
17B81A0227	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0227	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0227	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0227	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0228	R1631021	POWER SYSTEMS-II	B	3
17B81A0228	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0228	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0228	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0228	R1631025	POWER ELECTRONICS	B	3
17B81A0228	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0228	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0228	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0228	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0229	R1631021	POWER SYSTEMS-II	S	3
17B81A0229	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0229	R1631023	SIGNALS AND SYSTEMS	S	3
17B81A0229	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0229	R1631025	POWER ELECTRONICS	A	3
17B81A0229	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0229	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0229	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0229	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0230	R1631021	POWER SYSTEMS-II	D	3
17B81A0230	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0230	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A0230	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0230	R1631025	POWER ELECTRONICS	D	3
17B81A0230	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2

Htno	Subcode	Subname	Grade	Credits
17B81A0230	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0230	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0230	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0232	R1631021	POWER SYSTEMS-II	D	3
17B81A0232	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0232	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0232	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0232	R1631025	POWER ELECTRONICS	F	0
17B81A0232	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0232	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0232	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0232	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0233	R1631021	POWER SYSTEMS-II	D	3
17B81A0233	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0233	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0233	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0233	R1631025	POWER ELECTRONICS	F	0
17B81A0233	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0233	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0233	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0233	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0234	R1631021	POWER SYSTEMS-II	A	3
17B81A0234	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0234	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0234	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0234	R1631025	POWER ELECTRONICS	B	3
17B81A0234	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0234	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0234	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0234	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0235	R1631021	POWER SYSTEMS-II	B	3
17B81A0235	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0235	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0235	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0235	R1631025	POWER ELECTRONICS	D	3
17B81A0235	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0235	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0235	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A0235	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0236	R1631021	POWER SYSTEMS-II	C	3
17B81A0236	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0236	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0236	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0236	R1631025	POWER ELECTRONICS	F	0
17B81A0236	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0236	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0236	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0236	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0237	R1631021	POWER SYSTEMS-II	B	3
17B81A0237	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0237	R1631023	SIGNALS AND SYSTEMS	S	3

Htno	Subcode	Subname	Grade	Credits
17B81A0237	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0237	R1631025	POWER ELECTRONICS	C	3
17B81A0237	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0237	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0237	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0237	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0238	R1631021	POWER SYSTEMS-II	A	3
17B81A0238	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0238	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0238	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0238	R1631025	POWER ELECTRONICS	C	3
17B81A0238	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0238	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0238	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0238	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0239	R1631021	POWER SYSTEMS-II	F	0
17B81A0239	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A0239	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0239	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0239	R1631025	POWER ELECTRONICS	F	0
17B81A0239	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A0239	R1631027	CONTROL SYSTEMS LABORATORY	F	0
17B81A0239	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	C	2
17B81A0239	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0240	R1631021	POWER SYSTEMS-II	A	3
17B81A0240	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0240	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0240	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0240	R1631025	POWER ELECTRONICS	C	3
17B81A0240	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0240	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0240	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0240	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0242	R1631021	POWER SYSTEMS-II	F	0
17B81A0242	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A0242	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0242	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0242	R1631025	POWER ELECTRONICS	F	0
17B81A0242	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0242	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0242	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0242	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0243	R1631021	POWER SYSTEMS-II	B	3
17B81A0243	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0243	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A0243	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0243	R1631025	POWER ELECTRONICS	C	3
17B81A0243	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0243	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0243	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0243	R1631029	IPR & PATENTS	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0244	R1631021	POWER SYSTEMS-II	C	3
17B81A0244	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0244	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0244	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0244	R1631025	POWER ELECTRONICS	C	3
17B81A0244	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0244	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0244	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0244	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0245	R1631021	POWER SYSTEMS-II	A	3
17B81A0245	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0245	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0245	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0245	R1631025	POWER ELECTRONICS	D	3
17B81A0245	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0245	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0245	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0245	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0246	R1631021	POWER SYSTEMS-II	D	3
17B81A0246	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0246	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0246	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0246	R1631025	POWER ELECTRONICS	F	0
17B81A0246	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0246	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0246	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0246	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0247	R1631021	POWER SYSTEMS-II	D	3
17B81A0247	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0247	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0247	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0247	R1631025	POWER ELECTRONICS	D	3
17B81A0247	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0247	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0247	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0247	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0248	R1631021	POWER SYSTEMS-II	F	0
17B81A0248	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0248	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0248	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0248	R1631025	POWER ELECTRONICS	F	0
17B81A0248	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0248	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0248	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A0248	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0249	R1631021	POWER SYSTEMS-II	A	3
17B81A0249	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0249	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0249	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0249	R1631025	POWER ELECTRONICS	C	3
17B81A0249	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0249	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0249	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0249	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0250	R1631021	POWER SYSTEMS-II	A	3
17B81A0250	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0250	R1631023	SIGNALS AND SYSTEMS	S	3
17B81A0250	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0250	R1631025	POWER ELECTRONICS	B	3
17B81A0250	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0250	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0250	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0250	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0251	R1631021	POWER SYSTEMS-II	C	3
17B81A0251	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0251	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0251	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0251	R1631025	POWER ELECTRONICS	C	3
17B81A0251	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0251	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0251	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0251	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0252	R1631021	POWER SYSTEMS-II	F	0
17B81A0252	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0252	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A0252	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0252	R1631025	POWER ELECTRONICS	D	3
17B81A0252	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0252	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0252	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0252	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0254	R1631021	POWER SYSTEMS-II	C	3
17B81A0254	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0254	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0254	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0254	R1631025	POWER ELECTRONICS	D	3
17B81A0254	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0254	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0254	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0254	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0255	R1631021	POWER SYSTEMS-II	C	3
17B81A0255	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0255	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0255	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0255	R1631025	POWER ELECTRONICS	D	3
17B81A0255	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0255	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0255	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0255	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0256	R1631021	POWER SYSTEMS-II	F	0
17B81A0256	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A0256	R1631023	SIGNALS AND SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A0256	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0256	R1631025	POWER ELECTRONICS	F	0
17B81A0256	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A0256	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0256	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A0256	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0257	R1631021	POWER SYSTEMS-II	F	0
17B81A0257	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0257	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0257	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0257	R1631025	POWER ELECTRONICS	D	3
17B81A0257	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0257	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0257	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0257	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0258	R1631021	POWER SYSTEMS-II	S	3
17B81A0258	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0258	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0258	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0258	R1631025	POWER ELECTRONICS	C	3
17B81A0258	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0258	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0258	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A0258	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0259	R1631021	POWER SYSTEMS-II	D	3
17B81A0259	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0259	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A0259	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0259	R1631025	POWER ELECTRONICS	F	0
17B81A0259	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0259	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0259	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A0259	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0260	R1631021	POWER SYSTEMS-II	B	3
17B81A0260	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0260	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0260	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0260	R1631025	POWER ELECTRONICS	C	3
17B81A0260	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0260	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0260	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0260	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0261	R1631021	POWER SYSTEMS-II	C	3
17B81A0261	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0261	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0261	R1631024	PULSE & DIGITAL CIRCUITS	O	3
17B81A0261	R1631025	POWER ELECTRONICS	A	3
17B81A0261	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0261	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0261	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0261	R1631029	IPR & PATENTS	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0263	R1631021	POWER SYSTEMS-II	A	3
17B81A0263	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0263	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0263	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0263	R1631025	POWER ELECTRONICS	C	3
17B81A0263	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0263	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0263	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0263	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0264	R1631021	POWER SYSTEMS-II	D	3
17B81A0264	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0264	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0264	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0264	R1631025	POWER ELECTRONICS	F	0
17B81A0264	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0264	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0264	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0264	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0265	R1631021	POWER SYSTEMS-II	A	3
17B81A0265	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A0265	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0265	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0265	R1631025	POWER ELECTRONICS	A	3
17B81A0265	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0265	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0265	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0265	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0266	R1631021	POWER SYSTEMS-II	B	3
17B81A0266	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0266	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0266	R1631024	PULSE & DIGITAL CIRCUITS	O	3
17B81A0266	R1631025	POWER ELECTRONICS	B	3
17B81A0266	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0266	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0266	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0266	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0267	R1631021	POWER SYSTEMS-II	F	0
17B81A0267	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A0267	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0267	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0267	R1631025	POWER ELECTRONICS	F	0
17B81A0267	R1631026	ELECTRICAL MACHINES-II LABORATORY	D	2
17B81A0267	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0267	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	C	2
17B81A0267	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0268	R1631021	POWER SYSTEMS-II	C	3
17B81A0268	R1631022	RENEWABLE ENERGY SOURCES	O	3
17B81A0268	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0268	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0268	R1631025	POWER ELECTRONICS	F	0
17B81A0268	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0268	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0268	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0268	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0269	R1631021	POWER SYSTEMS-II	A	3
17B81A0269	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0269	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0269	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0269	R1631025	POWER ELECTRONICS	C	3
17B81A0269	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0269	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0269	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0269	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0270	R1631021	POWER SYSTEMS-II	B	3
17B81A0270	R1631022	RENEWABLE ENERGY SOURCES	O	3
17B81A0270	R1631023	SIGNALS AND SYSTEMS	O	3
17B81A0270	R1631024	PULSE & DIGITAL CIRCUITS	S	3
17B81A0270	R1631025	POWER ELECTRONICS	B	3
17B81A0270	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0270	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0270	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0270	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0271	R1631021	POWER SYSTEMS-II	A	3
17B81A0271	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0271	R1631023	SIGNALS AND SYSTEMS	S	3
17B81A0271	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0271	R1631025	POWER ELECTRONICS	C	3
17B81A0271	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0271	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0271	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0271	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0272	R1631021	POWER SYSTEMS-II	D	3
17B81A0272	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0272	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0272	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0272	R1631025	POWER ELECTRONICS	F	0
17B81A0272	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0272	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17B81A0272	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0272	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0273	R1631021	POWER SYSTEMS-II	S	3
17B81A0273	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0273	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0273	R1631024	PULSE & DIGITAL CIRCUITS	O	3
17B81A0273	R1631025	POWER ELECTRONICS	B	3
17B81A0273	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0273	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17B81A0273	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0273	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0274	R1631021	POWER SYSTEMS-II	D	3
17B81A0274	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0274	R1631023	SIGNALS AND SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A0274	R1631024	PULSE & DIGITAL CIRCUITS	O	3
17B81A0274	R1631025	POWER ELECTRONICS	C	3
17B81A0274	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0274	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0274	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0274	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0275	R1631021	POWER SYSTEMS-II	A	3
17B81A0275	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0275	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0275	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0275	R1631025	POWER ELECTRONICS	B	3
17B81A0275	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0275	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0275	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0275	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0276	R1631021	POWER SYSTEMS-II	S	3
17B81A0276	R1631022	RENEWABLE ENERGY SOURCES	O	3
17B81A0276	R1631023	SIGNALS AND SYSTEMS	S	3
17B81A0276	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0276	R1631025	POWER ELECTRONICS	B	3
17B81A0276	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0276	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17B81A0276	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0276	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0278	R1631021	POWER SYSTEMS-II	A	3
17B81A0278	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0278	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0278	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0278	R1631025	POWER ELECTRONICS	B	3
17B81A0278	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0278	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0278	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0278	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0280	R1631021	POWER SYSTEMS-II	F	0
17B81A0280	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0280	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A0280	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0280	R1631025	POWER ELECTRONICS	D	3
17B81A0280	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0280	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0280	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0280	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0281	R1631021	POWER SYSTEMS-II	A	3
17B81A0281	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0281	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0281	R1631024	PULSE & DIGITAL CIRCUITS	O	3
17B81A0281	R1631025	POWER ELECTRONICS	A	3
17B81A0281	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0281	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0281	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	O	2
17B81A0281	R1631029	IPR & PATENTS	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0282	R1631021	POWER SYSTEMS-II	C	3
17B81A0282	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0282	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0282	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0282	R1631025	POWER ELECTRONICS	D	3
17B81A0282	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0282	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0282	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0282	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0283	R1631021	POWER SYSTEMS-II	C	3
17B81A0283	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A0283	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0283	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0283	R1631025	POWER ELECTRONICS	D	3
17B81A0283	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0283	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0283	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0283	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0284	R1631021	POWER SYSTEMS-II	B	3
17B81A0284	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0284	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0284	R1631024	PULSE & DIGITAL CIRCUITS	O	3
17B81A0284	R1631025	POWER ELECTRONICS	B	3
17B81A0284	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0284	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0284	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0284	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0285	R1631021	POWER SYSTEMS-II	B	3
17B81A0285	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0285	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0285	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0285	R1631025	POWER ELECTRONICS	C	3
17B81A0285	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0285	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0285	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0285	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0286	R1631021	POWER SYSTEMS-II	A	3
17B81A0286	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0286	R1631023	SIGNALS AND SYSTEMS	O	3
17B81A0286	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A0286	R1631025	POWER ELECTRONICS	B	3
17B81A0286	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0286	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17B81A0286	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0286	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0287	R1631021	POWER SYSTEMS-II	D	3
17B81A0287	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0287	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0287	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0287	R1631025	POWER ELECTRONICS	D	3
17B81A0287	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2

Htno	Subcode	Subname	Grade	Credits
17B81A0287	R1631027	CONTROL SYSTEMS LABORATORY	B	2
17B81A0287	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0287	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0288	R1631021	POWER SYSTEMS-II	D	3
17B81A0288	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0288	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0288	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0288	R1631025	POWER ELECTRONICS	D	3
17B81A0288	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0288	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0288	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0288	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0289	R1631021	POWER SYSTEMS-II	D	3
17B81A0289	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0289	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0289	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0289	R1631025	POWER ELECTRONICS	F	0
17B81A0289	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A0289	R1631027	CONTROL SYSTEMS LABORATORY	B	2
17B81A0289	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A0289	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0290	R1631021	POWER SYSTEMS-II	D	3
17B81A0290	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0290	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0290	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0290	R1631025	POWER ELECTRONICS	F	0
17B81A0290	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A0290	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0290	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A0290	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0291	R1631021	POWER SYSTEMS-II	D	3
17B81A0291	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A0291	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0291	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A0291	R1631025	POWER ELECTRONICS	D	3
17B81A0291	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0291	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0291	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0291	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0292	R1631021	POWER SYSTEMS-II	C	3
17B81A0292	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0292	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0292	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0292	R1631025	POWER ELECTRONICS	C	3
17B81A0292	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0292	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A0292	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0292	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0293	R1631021	POWER SYSTEMS-II	B	3
17B81A0293	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0293	R1631023	SIGNALS AND SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A0293	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0293	R1631025	POWER ELECTRONICS	B	3
17B81A0293	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A0293	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17B81A0293	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0293	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0294	R1631021	POWER SYSTEMS-II	C	3
17B81A0294	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A0294	R1631023	SIGNALS AND SYSTEMS	S	3
17B81A0294	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0294	R1631025	POWER ELECTRONICS	C	3
17B81A0294	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0294	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0294	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0294	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0295	R1631021	POWER SYSTEMS-II	A	3
17B81A0295	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0295	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A0295	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A0295	R1631025	POWER ELECTRONICS	C	3
17B81A0295	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0295	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0295	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0295	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0296	R1631021	POWER SYSTEMS-II	F	0
17B81A0296	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A0296	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A0296	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0296	R1631025	POWER ELECTRONICS	D	3
17B81A0296	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A0296	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0296	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0296	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0297	R1631021	POWER SYSTEMS-II	B	3
17B81A0297	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A0297	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0297	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A0297	R1631025	POWER ELECTRONICS	F	0
17B81A0297	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0297	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0297	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A0297	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0298	R1631021	POWER SYSTEMS-II	B	3
17B81A0298	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A0298	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A0298	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0298	R1631025	POWER ELECTRONICS	D	3
17B81A0298	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A0298	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0298	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A0298	R1631029	IPR & PATENTS	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0299	R1631021	POWER SYSTEMS-II	B	3
17B81A0299	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A0299	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A0299	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A0299	R1631025	POWER ELECTRONICS	C	3
17B81A0299	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A0299	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A0299	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A0299	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02A0	R1631021	POWER SYSTEMS-II	A	3
17B81A02A0	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A02A0	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A02A0	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A02A0	R1631025	POWER ELECTRONICS	B	3
17B81A02A0	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A02A0	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A02A0	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A02A0	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02A1	R1631021	POWER SYSTEMS-II	S	3
17B81A02A1	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A02A1	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A02A1	R1631024	PULSE & DIGITAL CIRCUITS	S	3
17B81A02A1	R1631025	POWER ELECTRONICS	C	3
17B81A02A1	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A02A1	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A02A1	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A02A1	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02A2	R1631021	POWER SYSTEMS-II	D	3
17B81A02A2	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A02A2	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A02A2	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A02A2	R1631025	POWER ELECTRONICS	D	3
17B81A02A2	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A02A2	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A02A2	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A02A2	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02A3	R1631021	POWER SYSTEMS-II	B	3
17B81A02A3	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A02A3	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A02A3	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A02A3	R1631025	POWER ELECTRONICS	D	3
17B81A02A3	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A02A3	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A02A3	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A02A3	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02A4	R1631021	POWER SYSTEMS-II	F	0
17B81A02A4	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A02A4	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A02A4	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A02A4	R1631025	POWER ELECTRONICS	D	3
17B81A02A4	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A02A4	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A02A4	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A02A4	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02A5	R1631021	POWER SYSTEMS-II	S	3
17B81A02A5	R1631022	RENEWABLE ENERGY SOURCES	S	3
17B81A02A5	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A02A5	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A02A5	R1631025	POWER ELECTRONICS	B	3
17B81A02A5	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A02A5	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A02A5	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A02A5	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02A6	R1631021	POWER SYSTEMS-II	F	0
17B81A02A6	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A02A6	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A02A6	R1631024	PULSE & DIGITAL CIRCUITS	D	3
17B81A02A6	R1631025	POWER ELECTRONICS	F	0
17B81A02A6	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A02A6	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A02A6	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A02A6	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02A7	R1631021	POWER SYSTEMS-II	A	3
17B81A02A7	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A02A7	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A02A7	R1631024	PULSE & DIGITAL CIRCUITS	A	3
17B81A02A7	R1631025	POWER ELECTRONICS	B	3
17B81A02A7	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A02A7	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A02A7	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A02A7	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02A8	R1631021	POWER SYSTEMS-II	B	3
17B81A02A8	R1631022	RENEWABLE ENERGY SOURCES	A	3
17B81A02A8	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A02A8	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A02A8	R1631025	POWER ELECTRONICS	C	3
17B81A02A8	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A02A8	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17B81A02A8	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A02A8	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02A9	R1631021	POWER SYSTEMS-II	A	3
17B81A02A9	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A02A9	R1631023	SIGNALS AND SYSTEMS	A	3
17B81A02A9	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A02A9	R1631025	POWER ELECTRONICS	D	3
17B81A02A9	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A02A9	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A02A9	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A02A9	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02B0	R1631021	POWER SYSTEMS-II	F	0
17B81A02B0	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A02B0	R1631023	SIGNALS AND SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A02B0	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A02B0	R1631025	POWER ELECTRONICS	F	0
17B81A02B0	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A02B0	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A02B0	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A02B0	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02B1	R1631021	POWER SYSTEMS-II	S	3
17B81A02B1	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A02B1	R1631023	SIGNALS AND SYSTEMS	B	3
17B81A02B1	R1631024	PULSE & DIGITAL CIRCUITS	S	3
17B81A02B1	R1631025	POWER ELECTRONICS	B	3
17B81A02B1	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A02B1	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17B81A02B1	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A02B1	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02B2	R1631021	POWER SYSTEMS-II	F	0
17B81A02B2	R1631022	RENEWABLE ENERGY SOURCES	B	3
17B81A02B2	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A02B2	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A02B2	R1631025	POWER ELECTRONICS	F	0
17B81A02B2	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A02B2	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A02B2	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A02B2	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02B3	R1631021	POWER SYSTEMS-II	B	3
17B81A02B3	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A02B3	R1631023	SIGNALS AND SYSTEMS	D	3
17B81A02B3	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A02B3	R1631025	POWER ELECTRONICS	C	3
17B81A02B3	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
17B81A02B3	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A02B3	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A02B3	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02B4	R1631021	POWER SYSTEMS-II	F	0
17B81A02B4	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A02B4	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A02B4	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A02B4	R1631025	POWER ELECTRONICS	F	0
17B81A02B4	R1631026	ELECTRICAL MACHINES-II LABORATORY	C	2
17B81A02B4	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A02B4	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A02B4	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02B5	R1631021	POWER SYSTEMS-II	D	3
17B81A02B5	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A02B5	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A02B5	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A02B5	R1631025	POWER ELECTRONICS	D	3
17B81A02B5	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A02B5	R1631027	CONTROL SYSTEMS LABORATORY	A	2
17B81A02B5	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A02B5	R1631029	IPR & PATENTS	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A02B6	R1631021	POWER SYSTEMS-II	F	0
17B81A02B6	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A02B6	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A02B6	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A02B6	R1631025	POWER ELECTRONICS	F	0
17B81A02B6	R1631026	ELECTRICAL MACHINES-II LABORATORY	C	2
17B81A02B6	R1631027	CONTROL SYSTEMS LABORATORY	B	2
17B81A02B6	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	B	2
17B81A02B6	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02B7	R1631021	POWER SYSTEMS-II	A	3
17B81A02B7	R1631022	RENEWABLE ENERGY SOURCES	D	3
17B81A02B7	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A02B7	R1631024	PULSE & DIGITAL CIRCUITS	B	3
17B81A02B7	R1631025	POWER ELECTRONICS	D	3
17B81A02B7	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A02B7	R1631027	CONTROL SYSTEMS LABORATORY	O	2
17B81A02B7	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A02B7	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02B8	R1631021	POWER SYSTEMS-II	O	3
17B81A02B8	R1631022	RENEWABLE ENERGY SOURCES	O	3
17B81A02B8	R1631023	SIGNALS AND SYSTEMS	O	3
17B81A02B8	R1631024	PULSE & DIGITAL CIRCUITS	S	3
17B81A02B8	R1631025	POWER ELECTRONICS	C	3
17B81A02B8	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
17B81A02B8	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A02B8	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A02B8	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02B9	R1631021	POWER SYSTEMS-II	F	0
17B81A02B9	R1631022	RENEWABLE ENERGY SOURCES	F	0
17B81A02B9	R1631023	SIGNALS AND SYSTEMS	F	0
17B81A02B9	R1631024	PULSE & DIGITAL CIRCUITS	F	0
17B81A02B9	R1631025	POWER ELECTRONICS	C	3
17B81A02B9	R1631026	ELECTRICAL MACHINES-II LABORATORY	B	2
17B81A02B9	R1631027	CONTROL SYSTEMS LABORATORY	B	2
17B81A02B9	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
17B81A02B9	R1631029	IPR & PATENTS	COMPLETED	0
17B81A02C1	R1631021	POWER SYSTEMS-II	C	3
17B81A02C1	R1631022	RENEWABLE ENERGY SOURCES	C	3
17B81A02C1	R1631023	SIGNALS AND SYSTEMS	C	3
17B81A02C1	R1631024	PULSE & DIGITAL CIRCUITS	C	3
17B81A02C1	R1631025	POWER ELECTRONICS	D	3
17B81A02C1	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
17B81A02C1	R1631027	CONTROL SYSTEMS LABORATORY	S	2
17B81A02C1	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
17B81A02C1	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0302	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0302	R1631031	DYNAMICS OF MACHINERY	A	3
17B81A0302	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0302	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0302	R1631034	OPERATIONS RESEARCH	S	3
17B81A0302	R1631035	THERMAL ENGINEERING -II	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A0302	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0302	R1631037	MACHINE TOOLS LAB	S	2
17B81A0302	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0305	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0305	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0305	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0305	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0305	R1631034	OPERATIONS RESEARCH	D	3
17B81A0305	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0305	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0305	R1631037	MACHINE TOOLS LAB	A	2
17B81A0305	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0306	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0306	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0306	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0306	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0306	R1631034	OPERATIONS RESEARCH	C	3
17B81A0306	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0306	R1631036	THEORY OF MACHINES LAB	B	2
17B81A0306	R1631037	MACHINE TOOLS LAB	A	2
17B81A0306	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0307	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0307	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0307	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0307	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0307	R1631034	OPERATIONS RESEARCH	F	0
17B81A0307	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0307	R1631036	THEORY OF MACHINES LAB	B	2
17B81A0307	R1631037	MACHINE TOOLS LAB	A	2
17B81A0307	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0309	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0309	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0309	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0309	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0309	R1631034	OPERATIONS RESEARCH	C	3
17B81A0309	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0309	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0309	R1631037	MACHINE TOOLS LAB	A	2
17B81A0309	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0311	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0311	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0311	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0311	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0311	R1631034	OPERATIONS RESEARCH	F	0
17B81A0311	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0311	R1631036	THEORY OF MACHINES LAB	B	2
17B81A0311	R1631037	MACHINE TOOLS LAB	B	2
17B81A0311	R1631038	THERMAL ENGINEERING LAB	B	2
17B81A0312	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0312	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0312	R1631032	METAL CUTTING & MACHINE TOOLS	F	0

Htno	Subcode	Subname	Grade	Credits
17B81A0312	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0312	R1631034	OPERATIONS RESEARCH	B	3
17B81A0312	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0312	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0312	R1631037	MACHINE TOOLS LAB	A	2
17B81A0312	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0313	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0313	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0313	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17B81A0313	R1631033	DESIGN OF MACHINE MEMBERS-II	S	3
17B81A0313	R1631034	OPERATIONS RESEARCH	C	3
17B81A0313	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0313	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0313	R1631037	MACHINE TOOLS LAB	O	2
17B81A0313	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0314	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0314	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0314	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0314	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0314	R1631034	OPERATIONS RESEARCH	F	0
17B81A0314	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0314	R1631036	THEORY OF MACHINES LAB	B	2
17B81A0314	R1631037	MACHINE TOOLS LAB	A	2
17B81A0314	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0315	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0315	R1631031	DYNAMICS OF MACHINERY	A	3
17B81A0315	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17B81A0315	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
17B81A0315	R1631034	OPERATIONS RESEARCH	A	3
17B81A0315	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0315	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0315	R1631037	MACHINE TOOLS LAB	S	2
17B81A0315	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0316	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0316	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0316	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0316	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0316	R1631034	OPERATIONS RESEARCH	B	3
17B81A0316	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0316	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0316	R1631037	MACHINE TOOLS LAB	S	2
17B81A0316	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0318	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0318	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0318	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0318	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0318	R1631034	OPERATIONS RESEARCH	C	3
17B81A0318	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0318	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0318	R1631037	MACHINE TOOLS LAB	A	2
17B81A0318	R1631038	THERMAL ENGINEERING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
17B81A0319	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0319	R1631031	DYNAMICS OF MACHINERY	S	3
17B81A0319	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
17B81A0319	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0319	R1631034	OPERATIONS RESEARCH	A	3
17B81A0319	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0319	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0319	R1631037	MACHINE TOOLS LAB	S	2
17B81A0319	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0320	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0320	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0320	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0320	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0320	R1631034	OPERATIONS RESEARCH	D	3
17B81A0320	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0320	R1631036	THEORY OF MACHINES LAB	B	2
17B81A0320	R1631037	MACHINE TOOLS LAB	A	2
17B81A0320	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0321	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0321	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0321	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0321	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0321	R1631034	OPERATIONS RESEARCH	B	3
17B81A0321	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0321	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0321	R1631037	MACHINE TOOLS LAB	A	2
17B81A0321	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0322	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0322	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0322	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0322	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0322	R1631034	OPERATIONS RESEARCH	F	0
17B81A0322	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0322	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0322	R1631037	MACHINE TOOLS LAB	A	2
17B81A0322	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0323	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0323	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0323	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0323	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0323	R1631034	OPERATIONS RESEARCH	D	3
17B81A0323	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0323	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0323	R1631037	MACHINE TOOLS LAB	S	2
17B81A0323	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0325	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0325	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0325	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17B81A0325	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0325	R1631034	OPERATIONS RESEARCH	D	3
17B81A0325	R1631035	THERMAL ENGINEERING -II	F	0

Htno	Subcode	Subname	Grade	Credits
17B81A0325	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0325	R1631037	MACHINE TOOLS LAB	S	2
17B81A0325	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0326	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0326	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0326	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0326	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0326	R1631034	OPERATIONS RESEARCH	A	3
17B81A0326	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0326	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0326	R1631037	MACHINE TOOLS LAB	S	2
17B81A0326	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0327	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0327	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0327	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0327	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0327	R1631034	OPERATIONS RESEARCH	F	0
17B81A0327	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0327	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0327	R1631037	MACHINE TOOLS LAB	S	2
17B81A0327	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0328	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0328	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0328	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0328	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0328	R1631034	OPERATIONS RESEARCH	B	3
17B81A0328	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0328	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0328	R1631037	MACHINE TOOLS LAB	A	2
17B81A0328	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0329	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0329	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0329	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0329	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0329	R1631034	OPERATIONS RESEARCH	D	3
17B81A0329	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0329	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0329	R1631037	MACHINE TOOLS LAB	A	2
17B81A0329	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0330	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0330	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0330	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0330	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0330	R1631034	OPERATIONS RESEARCH	A	3
17B81A0330	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0330	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0330	R1631037	MACHINE TOOLS LAB	S	2
17B81A0330	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0331	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0331	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0331	R1631032	METAL CUTTING & MACHINE TOOLS	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A0331	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0331	R1631034	OPERATIONS RESEARCH	F	0
17B81A0331	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0331	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0331	R1631037	MACHINE TOOLS LAB	A	2
17B81A0331	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0332	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0332	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0332	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0332	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0332	R1631034	OPERATIONS RESEARCH	A	3
17B81A0332	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0332	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0332	R1631037	MACHINE TOOLS LAB	S	2
17B81A0332	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0333	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0333	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0333	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0333	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0333	R1631034	OPERATIONS RESEARCH	C	3
17B81A0333	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0333	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0333	R1631037	MACHINE TOOLS LAB	S	2
17B81A0333	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0334	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0334	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0334	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0334	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0334	R1631034	OPERATIONS RESEARCH	C	3
17B81A0334	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0334	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0334	R1631037	MACHINE TOOLS LAB	S	2
17B81A0334	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0335	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0335	R1631031	DYNAMICS OF MACHINERY	A	3
17B81A0335	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0335	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
17B81A0335	R1631034	OPERATIONS RESEARCH	F	0
17B81A0335	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0335	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0335	R1631037	MACHINE TOOLS LAB	S	2
17B81A0335	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0336	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0336	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0336	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0336	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0336	R1631034	OPERATIONS RESEARCH	B	3
17B81A0336	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0336	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0336	R1631037	MACHINE TOOLS LAB	A	2
17B81A0336	R1631038	THERMAL ENGINEERING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
17B81A0337	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0337	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0337	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0337	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0337	R1631034	OPERATIONS RESEARCH	C	3
17B81A0337	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0337	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0337	R1631037	MACHINE TOOLS LAB	S	2
17B81A0337	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0339	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0339	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0339	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0339	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0339	R1631034	OPERATIONS RESEARCH	A	3
17B81A0339	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0339	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0339	R1631037	MACHINE TOOLS LAB	S	2
17B81A0339	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0340	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0340	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0340	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17B81A0340	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0340	R1631034	OPERATIONS RESEARCH	D	3
17B81A0340	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0340	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0340	R1631037	MACHINE TOOLS LAB	A	2
17B81A0340	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0341	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0341	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0341	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0341	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0341	R1631034	OPERATIONS RESEARCH	F	0
17B81A0341	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0341	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0341	R1631037	MACHINE TOOLS LAB	A	2
17B81A0341	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0342	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0342	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0342	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17B81A0342	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0342	R1631034	OPERATIONS RESEARCH	C	3
17B81A0342	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0342	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0342	R1631037	MACHINE TOOLS LAB	A	2
17B81A0342	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0343	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0343	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0343	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0343	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0343	R1631034	OPERATIONS RESEARCH	C	3
17B81A0343	R1631035	THERMAL ENGINEERING -II	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A0343	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0343	R1631037	MACHINE TOOLS LAB	S	2
17B81A0343	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0344	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0344	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0344	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0344	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0344	R1631034	OPERATIONS RESEARCH	F	0
17B81A0344	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0344	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0344	R1631037	MACHINE TOOLS LAB	S	2
17B81A0344	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0345	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0345	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0345	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
17B81A0345	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0345	R1631034	OPERATIONS RESEARCH	B	3
17B81A0345	R1631035	THERMAL ENGINEERING -II	A	3
17B81A0345	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0345	R1631037	MACHINE TOOLS LAB	S	2
17B81A0345	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0346	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0346	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0346	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17B81A0346	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0346	R1631034	OPERATIONS RESEARCH	B	3
17B81A0346	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0346	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0346	R1631037	MACHINE TOOLS LAB	S	2
17B81A0346	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0347	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0347	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0347	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0347	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0347	R1631034	OPERATIONS RESEARCH	C	3
17B81A0347	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0347	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0347	R1631037	MACHINE TOOLS LAB	B	2
17B81A0347	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0348	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0348	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0348	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0348	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0348	R1631034	OPERATIONS RESEARCH	F	0
17B81A0348	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0348	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0348	R1631037	MACHINE TOOLS LAB	S	2
17B81A0348	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0349	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0349	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0349	R1631032	METAL CUTTING & MACHINE TOOLS	F	0

Htno	Subcode	Subname	Grade	Credits
17B81A0349	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0349	R1631034	OPERATIONS RESEARCH	F	0
17B81A0349	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0349	R1631036	THEORY OF MACHINES LAB	F	0
17B81A0349	R1631037	MACHINE TOOLS LAB	F	0
17B81A0349	R1631038	THERMAL ENGINEERING LAB	F	0
17B81A0350	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0350	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0350	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17B81A0350	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0350	R1631034	OPERATIONS RESEARCH	C	3
17B81A0350	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0350	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0350	R1631037	MACHINE TOOLS LAB	S	2
17B81A0350	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0351	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0351	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0351	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0351	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0351	R1631034	OPERATIONS RESEARCH	C	3
17B81A0351	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0351	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0351	R1631037	MACHINE TOOLS LAB	S	2
17B81A0351	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0352	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0352	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0352	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0352	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0352	R1631034	OPERATIONS RESEARCH	F	0
17B81A0352	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0352	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0352	R1631037	MACHINE TOOLS LAB	A	2
17B81A0352	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0353	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0353	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0353	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
17B81A0353	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0353	R1631034	OPERATIONS RESEARCH	S	3
17B81A0353	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0353	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0353	R1631037	MACHINE TOOLS LAB	S	2
17B81A0353	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0354	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0354	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0354	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0354	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0354	R1631034	OPERATIONS RESEARCH	F	0
17B81A0354	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0354	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0354	R1631037	MACHINE TOOLS LAB	S	2
17B81A0354	R1631038	THERMAL ENGINEERING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0355	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0355	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0355	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0355	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0355	R1631034	OPERATIONS RESEARCH	B	3
17B81A0355	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0355	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0355	R1631037	MACHINE TOOLS LAB	A	2
17B81A0355	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0356	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0356	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0356	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0356	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0356	R1631034	OPERATIONS RESEARCH	F	0
17B81A0356	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0356	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0356	R1631037	MACHINE TOOLS LAB	A	2
17B81A0356	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0357	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0357	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0357	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17B81A0357	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0357	R1631034	OPERATIONS RESEARCH	A	3
17B81A0357	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0357	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0357	R1631037	MACHINE TOOLS LAB	S	2
17B81A0357	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0358	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0358	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0358	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0358	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0358	R1631034	OPERATIONS RESEARCH	D	3
17B81A0358	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0358	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0358	R1631037	MACHINE TOOLS LAB	A	2
17B81A0358	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0359	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0359	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0359	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0359	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0359	R1631034	OPERATIONS RESEARCH	S	3
17B81A0359	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0359	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0359	R1631037	MACHINE TOOLS LAB	S	2
17B81A0359	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0360	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0360	R1631031	DYNAMICS OF MACHINERY	A	3
17B81A0360	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
17B81A0360	R1631033	DESIGN OF MACHINE MEMBERS-II	S	3
17B81A0360	R1631034	OPERATIONS RESEARCH	C	3
17B81A0360	R1631035	THERMAL ENGINEERING -II	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A0360	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0360	R1631037	MACHINE TOOLS LAB	S	2
17B81A0360	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0361	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0361	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0361	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0361	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0361	R1631034	OPERATIONS RESEARCH	D	3
17B81A0361	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0361	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0361	R1631037	MACHINE TOOLS LAB	A	2
17B81A0361	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0362	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0362	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0362	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0362	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0362	R1631034	OPERATIONS RESEARCH	B	3
17B81A0362	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0362	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0362	R1631037	MACHINE TOOLS LAB	S	2
17B81A0362	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0363	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0363	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0363	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0363	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0363	R1631034	OPERATIONS RESEARCH	B	3
17B81A0363	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0363	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0363	R1631037	MACHINE TOOLS LAB	S	2
17B81A0363	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0364	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0364	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0364	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0364	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0364	R1631034	OPERATIONS RESEARCH	F	0
17B81A0364	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0364	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0364	R1631037	MACHINE TOOLS LAB	A	2
17B81A0364	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0366	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0366	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0366	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0366	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0366	R1631034	OPERATIONS RESEARCH	D	3
17B81A0366	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0366	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0366	R1631037	MACHINE TOOLS LAB	A	2
17B81A0366	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0367	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0367	R1631031	DYNAMICS OF MACHINERY	S	3
17B81A0367	R1631032	METAL CUTTING & MACHINE TOOLS	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A0367	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
17B81A0367	R1631034	OPERATIONS RESEARCH	B	3
17B81A0367	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0367	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0367	R1631037	MACHINE TOOLS LAB	S	2
17B81A0367	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0368	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0368	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0368	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0368	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0368	R1631034	OPERATIONS RESEARCH	C	3
17B81A0368	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0368	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0368	R1631037	MACHINE TOOLS LAB	A	2
17B81A0368	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0369	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0369	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0369	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0369	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0369	R1631034	OPERATIONS RESEARCH	F	0
17B81A0369	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0369	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0369	R1631037	MACHINE TOOLS LAB	A	2
17B81A0369	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0370	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0370	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0370	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0370	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0370	R1631034	OPERATIONS RESEARCH	F	0
17B81A0370	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0370	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0370	R1631037	MACHINE TOOLS LAB	S	2
17B81A0370	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0371	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0371	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0371	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0371	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0371	R1631034	OPERATIONS RESEARCH	D	3
17B81A0371	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0371	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0371	R1631037	MACHINE TOOLS LAB	S	2
17B81A0371	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0372	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0372	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0372	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0372	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0372	R1631034	OPERATIONS RESEARCH	A	3
17B81A0372	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0372	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0372	R1631037	MACHINE TOOLS LAB	S	2
17B81A0372	R1631038	THERMAL ENGINEERING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0373	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0373	R1631031	DYNAMICS OF MACHINERY	A	3
17B81A0373	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17B81A0373	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0373	R1631034	OPERATIONS RESEARCH	A	3
17B81A0373	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0373	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0373	R1631037	MACHINE TOOLS LAB	S	2
17B81A0373	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0374	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0374	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0374	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0374	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0374	R1631034	OPERATIONS RESEARCH	C	3
17B81A0374	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0374	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0374	R1631037	MACHINE TOOLS LAB	A	2
17B81A0374	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0375	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0375	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0375	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0375	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0375	R1631034	OPERATIONS RESEARCH	D	3
17B81A0375	R1631035	THERMAL ENGINEERING -II	D	3
17B81A0375	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0375	R1631037	MACHINE TOOLS LAB	S	2
17B81A0375	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0376	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0376	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0376	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0376	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0376	R1631034	OPERATIONS RESEARCH	S	3
17B81A0376	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0376	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0376	R1631037	MACHINE TOOLS LAB	A	2
17B81A0376	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0377	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0377	R1631031	DYNAMICS OF MACHINERY	A	3
17B81A0377	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
17B81A0377	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
17B81A0377	R1631034	OPERATIONS RESEARCH	C	3
17B81A0377	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0377	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0377	R1631037	MACHINE TOOLS LAB	S	2
17B81A0377	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0378	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0378	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0378	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0378	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0378	R1631034	OPERATIONS RESEARCH	A	3
17B81A0378	R1631035	THERMAL ENGINEERING -II	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A0378	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0378	R1631037	MACHINE TOOLS LAB	S	2
17B81A0378	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0379	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0379	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0379	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0379	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0379	R1631034	OPERATIONS RESEARCH	F	0
17B81A0379	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0379	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0379	R1631037	MACHINE TOOLS LAB	A	2
17B81A0379	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0380	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0380	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0380	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0380	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0380	R1631034	OPERATIONS RESEARCH	A	3
17B81A0380	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0380	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0380	R1631037	MACHINE TOOLS LAB	S	2
17B81A0380	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0381	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0381	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0381	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0381	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0381	R1631034	OPERATIONS RESEARCH	F	0
17B81A0381	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0381	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0381	R1631037	MACHINE TOOLS LAB	A	2
17B81A0381	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0382	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0382	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0382	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0382	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0382	R1631034	OPERATIONS RESEARCH	D	3
17B81A0382	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0382	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0382	R1631037	MACHINE TOOLS LAB	S	2
17B81A0382	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0383	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0383	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0383	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0383	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0383	R1631034	OPERATIONS RESEARCH	F	0
17B81A0383	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0383	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0383	R1631037	MACHINE TOOLS LAB	S	2
17B81A0383	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0384	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0384	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0384	R1631032	METAL CUTTING & MACHINE TOOLS	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A0384	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0384	R1631034	OPERATIONS RESEARCH	A	3
17B81A0384	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0384	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0384	R1631037	MACHINE TOOLS LAB	S	2
17B81A0384	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0385	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0385	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0385	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0385	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0385	R1631034	OPERATIONS RESEARCH	F	0
17B81A0385	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0385	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0385	R1631037	MACHINE TOOLS LAB	A	2
17B81A0385	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0386	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0386	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0386	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0386	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0386	R1631034	OPERATIONS RESEARCH	C	3
17B81A0386	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0386	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0386	R1631037	MACHINE TOOLS LAB	S	2
17B81A0386	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0387	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0387	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0387	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0387	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0387	R1631034	OPERATIONS RESEARCH	D	3
17B81A0387	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0387	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0387	R1631037	MACHINE TOOLS LAB	S	2
17B81A0387	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0388	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0388	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0388	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0388	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
17B81A0388	R1631034	OPERATIONS RESEARCH	B	3
17B81A0388	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0388	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0388	R1631037	MACHINE TOOLS LAB	A	2
17B81A0388	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0389	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0389	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0389	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0389	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0389	R1631034	OPERATIONS RESEARCH	F	0
17B81A0389	R1631035	THERMAL ENGINEERING -II	C	3
17B81A0389	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0389	R1631037	MACHINE TOOLS LAB	A	2
17B81A0389	R1631038	THERMAL ENGINEERING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0390	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0390	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0390	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0390	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0390	R1631034	OPERATIONS RESEARCH	S	3
17B81A0390	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0390	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0390	R1631037	MACHINE TOOLS LAB	S	2
17B81A0390	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0391	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0391	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0391	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
17B81A0391	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0391	R1631034	OPERATIONS RESEARCH	B	3
17B81A0391	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0391	R1631036	THEORY OF MACHINES LAB	S	2
17B81A0391	R1631037	MACHINE TOOLS LAB	S	2
17B81A0391	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0392	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0392	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0392	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
17B81A0392	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A0392	R1631034	OPERATIONS RESEARCH	A	3
17B81A0392	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0392	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0392	R1631037	MACHINE TOOLS LAB	S	2
17B81A0392	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0393	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0393	R1631031	DYNAMICS OF MACHINERY	B	3
17B81A0393	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0393	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A0393	R1631034	OPERATIONS RESEARCH	B	3
17B81A0393	R1631035	THERMAL ENGINEERING -II	B	3
17B81A0393	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0393	R1631037	MACHINE TOOLS LAB	S	2
17B81A0393	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0394	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0394	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0394	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0394	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0394	R1631034	OPERATIONS RESEARCH	C	3
17B81A0394	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0394	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0394	R1631037	MACHINE TOOLS LAB	A	2
17B81A0394	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0395	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0395	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A0395	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0395	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
17B81A0395	R1631034	OPERATIONS RESEARCH	C	3
17B81A0395	R1631035	THERMAL ENGINEERING -II	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A0395	R1631036	THEORY OF MACHINES LAB	O	2
17B81A0395	R1631037	MACHINE TOOLS LAB	S	2
17B81A0395	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A0396	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0396	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0396	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0396	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0396	R1631034	OPERATIONS RESEARCH	F	0
17B81A0396	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0396	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0396	R1631037	MACHINE TOOLS LAB	A	2
17B81A0396	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0397	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0397	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0397	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0397	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0397	R1631034	OPERATIONS RESEARCH	F	0
17B81A0397	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0397	R1631036	THEORY OF MACHINES LAB	B	2
17B81A0397	R1631037	MACHINE TOOLS LAB	A	2
17B81A0397	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A0398	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0398	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A0398	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
17B81A0398	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0398	R1631034	OPERATIONS RESEARCH	F	0
17B81A0398	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0398	R1631036	THEORY OF MACHINES LAB	A	2
17B81A0398	R1631037	MACHINE TOOLS LAB	A	2
17B81A0398	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A0399	R1631029	IPR & PATENTS	COMPLETED	0
17B81A0399	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A0399	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A0399	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A0399	R1631034	OPERATIONS RESEARCH	F	0
17B81A0399	R1631035	THERMAL ENGINEERING -II	F	0
17B81A0399	R1631036	THEORY OF MACHINES LAB	B	2
17B81A0399	R1631037	MACHINE TOOLS LAB	A	2
17B81A0399	R1631038	THERMAL ENGINEERING LAB	A	2
17B81A03A0	R1631029	IPR & PATENTS	COMPLETED	0
17B81A03A0	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A03A0	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A03A0	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A03A0	R1631034	OPERATIONS RESEARCH	F	0
17B81A03A0	R1631035	THERMAL ENGINEERING -II	F	0
17B81A03A0	R1631036	THEORY OF MACHINES LAB	S	2
17B81A03A0	R1631037	MACHINE TOOLS LAB	A	2
17B81A03A0	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A03A1	R1631029	IPR & PATENTS	COMPLETED	0
17B81A03A1	R1631031	DYNAMICS OF MACHINERY	D	3
17B81A03A1	R1631032	METAL CUTTING & MACHINE TOOLS	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A03A1	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
17B81A03A1	R1631034	OPERATIONS RESEARCH	F	0
17B81A03A1	R1631035	THERMAL ENGINEERING -II	F	0
17B81A03A1	R1631036	THEORY OF MACHINES LAB	S	2
17B81A03A1	R1631037	MACHINE TOOLS LAB	A	2
17B81A03A1	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A03A2	R1631029	IPR & PATENTS	COMPLETED	0
17B81A03A2	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A03A2	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
17B81A03A2	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A03A2	R1631034	OPERATIONS RESEARCH	A	3
17B81A03A2	R1631035	THERMAL ENGINEERING -II	B	3
17B81A03A2	R1631036	THEORY OF MACHINES LAB	S	2
17B81A03A2	R1631037	MACHINE TOOLS LAB	S	2
17B81A03A2	R1631038	THERMAL ENGINEERING LAB	S	2
17B81A03A4	R1631029	IPR & PATENTS	COMPLETED	0
17B81A03A4	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A03A4	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A03A4	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A03A4	R1631034	OPERATIONS RESEARCH	F	0
17B81A03A4	R1631035	THERMAL ENGINEERING -II	F	0
17B81A03A4	R1631036	THEORY OF MACHINES LAB	B	2
17B81A03A4	R1631037	MACHINE TOOLS LAB	A	2
17B81A03A4	R1631038	THERMAL ENGINEERING LAB	B	2
17B81A03A5	R1631029	IPR & PATENTS	COMPLETED	0
17B81A03A5	R1631031	DYNAMICS OF MACHINERY	C	3
17B81A03A5	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A03A5	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
17B81A03A5	R1631034	OPERATIONS RESEARCH	C	3
17B81A03A5	R1631035	THERMAL ENGINEERING -II	D	3
17B81A03A5	R1631036	THEORY OF MACHINES LAB	O	2
17B81A03A5	R1631037	MACHINE TOOLS LAB	S	2
17B81A03A5	R1631038	THERMAL ENGINEERING LAB	O	2
17B81A03A6	R1631029	IPR & PATENTS	COMPLETED	0
17B81A03A6	R1631031	DYNAMICS OF MACHINERY	F	0
17B81A03A6	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
17B81A03A6	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
17B81A03A6	R1631034	OPERATIONS RESEARCH	F	0
17B81A03A6	R1631035	THERMAL ENGINEERING -II	F	0
17B81A03A6	R1631036	THEORY OF MACHINES LAB	C	2
17B81A03A6	R1631037	MACHINE TOOLS LAB	D	2
17B81A03A6	R1631038	THERMAL ENGINEERING LAB	D	2
17B81A0401	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0401	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0401	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0401	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0401	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0401	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0401	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0401	R1631048	DIGITAL I C APPLICATIONS LAB	C	2
17B81A0401	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0402	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0402	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0402	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0402	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0402	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0402	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0402	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0402	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0402	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0403	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0403	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0403	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0403	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0403	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0403	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0403	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0403	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0403	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0404	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0404	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0404	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0404	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0404	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0404	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0404	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0404	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0404	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0405	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0405	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0405	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0405	R1631044	DIGITAL COMMUNICATIONS	S	3
17B81A0405	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A0405	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0405	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0405	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0405	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0406	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0406	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0406	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0406	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A0406	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0406	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0406	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0406	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0406	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0407	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0407	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0407	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0407	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0407	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0407	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0407	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0407	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0407	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0408	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0408	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0408	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0408	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0408	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0408	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0408	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0408	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0408	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0409	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0409	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0409	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0409	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A0409	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0409	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0409	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0409	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0409	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0411	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0411	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0411	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0411	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0411	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0411	R1631046	PULSE AND DIGITAL CIRCUITS LAB	C	2
17B81A0411	R1631047	LINEAR I C APPLICATIONS LAB	F	0
17B81A0411	R1631048	DIGITAL I C APPLICATIONS LAB	C	2
17B81A0411	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0412	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0412	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0412	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0412	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0412	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0412	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0412	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0412	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0412	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0413	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0413	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0413	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0413	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0413	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0413	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0413	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0413	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0413	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0414	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0414	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0414	R1631043	DIGITAL I C APPLICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A0414	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A0414	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0414	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0414	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0414	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0414	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0415	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0415	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0415	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0415	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0415	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0415	R1631046	PULSE AND DIGITAL CIRCUITS LAB	C	2
17B81A0415	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0415	R1631048	DIGITAL I C APPLICATIONS LAB	C	2
17B81A0415	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0416	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0416	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0416	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0416	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0416	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0416	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0416	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0416	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0416	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0417	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0417	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0417	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0417	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0417	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0417	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0417	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0417	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0417	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0418	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0418	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0418	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0418	R1631044	DIGITAL COMMUNICATIONS	S	3
17B81A0418	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A0418	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0418	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0418	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0418	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0419	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0419	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A0419	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0419	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0419	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0419	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0419	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0419	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0419	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0420	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0420	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0420	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0420	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0420	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0420	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0420	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0420	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0420	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0421	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0421	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A0421	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0421	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0421	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A0421	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0421	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0421	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0421	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0422	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
17B81A0422	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0422	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0422	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0422	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0422	R1631046	PULSE AND DIGITAL CIRCUITS LAB	F	0
17B81A0422	R1631047	LINEAR I C APPLICATIONS LAB	F	0
17B81A0422	R1631048	DIGITAL I C APPLICATIONS LAB	D	2
17B81A0422	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0423	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0423	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0423	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0423	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0423	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0423	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0423	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0423	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0423	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0424	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0424	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0424	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0424	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0424	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0424	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0424	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0424	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0424	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0425	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0425	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0425	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0425	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0425	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0425	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A0425	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0425	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0425	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0426	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0426	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0426	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0426	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0426	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0426	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0426	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0426	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0426	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0427	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
17B81A0427	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0427	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A0427	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0427	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0427	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0427	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0427	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0427	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0428	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0428	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0428	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0428	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0428	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0428	R1631046	PULSE AND DIGITAL CIRCUITS LAB	B	2
17B81A0428	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0428	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0428	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0429	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0429	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A0429	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0429	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0429	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0429	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0429	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0429	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0429	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0430	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0430	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0430	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0430	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0430	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0430	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0430	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0430	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0430	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0431	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0431	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0431	R1631043	DIGITAL I C APPLICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A0431	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0431	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0431	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0431	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0431	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0431	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0432	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0432	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0432	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0432	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0432	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0432	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0432	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0432	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0432	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0433	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0433	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0433	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0433	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0433	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0433	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0433	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0433	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0433	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0434	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0434	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A0434	R1631043	DIGITAL I C APPLICATIONS	A	3
17B81A0434	R1631044	DIGITAL COMMUNICATIONS	O	3
17B81A0434	R1631045	ANTENNA AND WAVE PROPAGATION	O	3
17B81A0434	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0434	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0434	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0434	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0435	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0435	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0435	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0435	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0435	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0435	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0435	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0435	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0435	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0436	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0436	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0436	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0436	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0436	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0436	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0436	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0436	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0436	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0437	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0437	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0437	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0437	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0437	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0437	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0437	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0437	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0437	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0438	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0438	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0438	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0438	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0438	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0438	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0438	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0438	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0438	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0439	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0439	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0439	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0439	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0439	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0439	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0439	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0439	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0439	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0440	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0440	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0440	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0440	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0440	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0440	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0440	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0440	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0440	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0441	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0441	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A0441	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0441	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0441	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0441	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0441	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0441	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0441	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0442	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0442	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0442	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0442	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0442	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0442	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0442	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0442	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0442	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0443	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0443	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0443	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0443	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0443	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0443	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0443	R1631047	LINEAR I C APPLICATIONS LAB	C	2
17B81A0443	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0443	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0444	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0444	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0444	R1631043	DIGITAL I C APPLICATIONS	A	3
17B81A0444	R1631044	DIGITAL COMMUNICATIONS	S	3
17B81A0444	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0444	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0444	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0444	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0444	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0445	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0445	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0445	R1631043	DIGITAL I C APPLICATIONS	A	3
17B81A0445	R1631044	DIGITAL COMMUNICATIONS	S	3
17B81A0445	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0445	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0445	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0445	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0445	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0447	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0447	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0447	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0447	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0447	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0447	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0447	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0447	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0447	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0448	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
17B81A0448	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0448	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A0448	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0448	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0448	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0448	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0448	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0448	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0449	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
17B81A0449	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A0449	R1631043	DIGITAL I C APPLICATIONS	F	0

Htno	Subcode	Subname	Grade	Credits
17B81A0449	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0449	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0449	R1631046	PULSE AND DIGITAL CIRCUITS LAB	F	0
17B81A0449	R1631047	LINEAR I C APPLICATIONS LAB	F	0
17B81A0449	R1631048	DIGITAL I C APPLICATIONS LAB	F	0
17B81A0449	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0450	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0450	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A0450	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0450	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0450	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0450	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0450	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0450	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0450	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0451	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0451	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0451	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0451	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0451	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0451	R1631046	PULSE AND DIGITAL CIRCUITS LAB	B	2
17B81A0451	R1631047	LINEAR I C APPLICATIONS LAB	F	0
17B81A0451	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0451	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0453	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
17B81A0453	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0453	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0453	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0453	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0453	R1631046	PULSE AND DIGITAL CIRCUITS LAB	C	2
17B81A0453	R1631047	LINEAR I C APPLICATIONS LAB	C	2
17B81A0453	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0453	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0454	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0454	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A0454	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0454	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0454	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0454	R1631046	PULSE AND DIGITAL CIRCUITS LAB	B	2
17B81A0454	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0454	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0454	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0455	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0455	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A0455	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0455	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0455	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0455	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0455	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0455	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0455	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0456	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0456	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0456	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0456	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0456	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0456	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0456	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0456	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0456	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0457	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0457	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0457	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0457	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0457	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0457	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0457	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0457	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0457	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0458	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0458	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0458	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0458	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0458	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0458	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0458	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0458	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0458	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0459	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0459	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A0459	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0459	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0459	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A0459	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0459	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0459	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0459	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0461	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0461	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0461	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0461	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0461	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0461	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0461	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0461	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0461	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0462	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0462	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A0462	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0462	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0462	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0462	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2

Htno	Subcode	Subname	Grade	Credits
17B81A0462	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0462	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0462	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0463	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0463	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0463	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0463	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0463	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0463	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0463	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0463	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0463	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0464	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0464	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0464	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0464	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0464	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0464	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0464	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0464	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0464	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0465	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0465	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0465	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0465	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0465	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0465	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0465	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0465	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0465	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0466	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0466	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0466	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0466	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0466	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0466	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0466	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0466	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0466	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0467	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0467	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0467	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0467	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0467	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0467	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0467	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0467	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0467	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0468	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
17B81A0468	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0468	R1631043	DIGITAL I C APPLICATIONS	F	0

Htno	Subcode	Subname	Grade	Credits
17B81A0468	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0468	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0468	R1631046	PULSE AND DIGITAL CIRCUITS LAB	C	2
17B81A0468	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A0468	R1631048	DIGITAL I C APPLICATIONS LAB	D	2
17B81A0468	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0469	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0469	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0469	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0469	R1631044	DIGITAL COMMUNICATIONS	S	3
17B81A0469	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0469	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0469	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0469	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0469	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0470	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0470	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0470	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A0470	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0470	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0470	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0470	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0470	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0470	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0471	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0471	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0471	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0471	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0471	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0471	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0471	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0471	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0471	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0472	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0472	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A0472	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0472	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A0472	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0472	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0472	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0472	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0472	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0473	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0473	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A0473	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A0473	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A0473	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0473	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0473	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0473	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0473	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0474	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
17B81A0474	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0474	R1631043	DIGITAL I C APPLICATIONS	S	3
17B81A0474	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0474	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0474	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0474	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0474	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0474	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0475	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0475	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0475	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0475	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0475	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0475	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0475	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0475	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0475	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0476	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0476	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0476	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0476	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0476	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0476	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0476	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0476	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0476	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0477	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
17B81A0477	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0477	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0477	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0477	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0477	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0477	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0477	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0477	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0478	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0478	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0478	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0478	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0478	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0478	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0478	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0478	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0478	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0479	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0479	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A0479	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0479	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0479	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0479	R1631046	PULSE AND DIGITAL CIRCUITS LAB	B	2

Htno	Subcode	Subname	Grade	Credits
17B81A0479	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0479	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0479	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0480	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0480	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A0480	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0480	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0480	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A0480	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0480	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0480	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0480	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0481	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0481	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0481	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0481	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A0481	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0481	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0481	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0481	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0481	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0482	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0482	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A0482	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0482	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0482	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0482	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0482	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0482	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0482	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0483	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0483	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0483	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0483	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0483	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0483	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0483	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0483	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0483	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0484	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0484	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0484	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0484	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0484	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0484	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0484	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0484	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0484	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0485	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0485	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0485	R1631043	DIGITAL I C APPLICATIONS	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A0485	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0485	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A0485	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0485	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0485	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0485	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0487	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	O	3
17B81A0487	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0487	R1631043	DIGITAL I C APPLICATIONS	S	3
17B81A0487	R1631044	DIGITAL COMMUNICATIONS	S	3
17B81A0487	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0487	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0487	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A0487	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0487	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0488	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0488	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A0488	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0488	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A0488	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0488	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0488	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0488	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0488	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0489	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0489	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0489	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0489	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0489	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0489	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0489	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0489	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0489	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0490	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0490	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0490	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0490	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A0490	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A0490	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0490	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0490	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0490	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0491	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0491	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A0491	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0491	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A0491	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A0491	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0491	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0491	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0491	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A0492	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A0492	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0492	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0492	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0492	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0492	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0492	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0492	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0492	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0494	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0494	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0494	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0494	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0494	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0494	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0494	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0494	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0494	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0495	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0495	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A0495	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0495	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0495	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A0495	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0495	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0495	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0495	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0496	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0496	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A0496	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0496	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A0496	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A0496	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A0496	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0496	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A0496	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0497	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A0497	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A0497	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A0497	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A0497	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A0497	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A0497	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A0497	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A0497	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0498	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A0498	R1631042	LINEAR I C APPLICATIONS	O	3
17B81A0498	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A0498	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0498	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A0498	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A0498	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0498	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0498	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0499	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A0499	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A0499	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A0499	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A0499	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A0499	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A0499	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A0499	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A0499	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04A0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A04A0	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04A0	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04A0	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04A0	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04A0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04A0	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04A0	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04A0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04A1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A04A1	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04A1	R1631043	DIGITAL I C APPLICATIONS	A	3
17B81A04A1	R1631044	DIGITAL COMMUNICATIONS	O	3
17B81A04A1	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04A1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04A1	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04A1	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04A1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04A2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04A2	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04A2	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A04A2	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04A2	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04A2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04A2	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04A2	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04A2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04A3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04A3	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A04A3	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04A3	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04A3	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04A3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04A3	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04A3	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04A3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04A4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
17B81A04A4	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04A4	R1631043	DIGITAL I C APPLICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A04A4	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04A4	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04A4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04A4	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A04A4	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04A4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04A5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04A5	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A04A5	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04A5	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04A5	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A04A5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	B	2
17B81A04A5	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A04A5	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04A5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04A6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04A6	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04A6	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04A6	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04A6	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04A6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04A6	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04A6	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04A6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04A7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04A7	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04A7	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04A7	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04A7	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A04A7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04A7	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04A7	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04A7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04A8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04A8	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A04A8	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04A8	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04A8	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04A8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04A8	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04A8	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04A8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04A9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04A9	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04A9	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04A9	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04A9	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04A9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04A9	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04A9	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04A9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A04B0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04B0	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04B0	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04B0	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04B0	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04B0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04B0	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04B0	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04B0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04B1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04B1	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04B1	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04B1	R1631044	DIGITAL COMMUNICATIONS	S	3
17B81A04B1	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A04B1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04B1	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04B1	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04B1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04B2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04B2	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04B2	R1631043	DIGITAL I C APPLICATIONS	A	3
17B81A04B2	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04B2	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04B2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04B2	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04B2	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04B2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04B3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A04B3	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04B3	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04B3	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04B3	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A04B3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04B3	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A04B3	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04B3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04B4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04B4	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04B4	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04B4	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04B4	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04B4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04B4	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04B4	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04B4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04B5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04B5	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04B5	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04B5	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04B5	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A04B5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A04B5	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04B5	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04B5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04B6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04B6	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A04B6	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04B6	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04B6	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A04B6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04B6	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04B6	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04B6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04B7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04B7	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04B7	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04B7	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04B7	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04B7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04B7	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04B7	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04B7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04B8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04B8	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04B8	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04B8	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04B8	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04B8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04B8	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04B8	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04B8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04B9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A04B9	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04B9	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04B9	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04B9	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04B9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04B9	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A04B9	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04B9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04C0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04C0	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04C0	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04C0	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04C0	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04C0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04C0	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04C0	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04C0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04C1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04C1	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04C1	R1631043	DIGITAL I C APPLICATIONS	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A04C1	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04C1	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04C1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04C1	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A04C1	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04C1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04C2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04C2	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04C2	R1631043	DIGITAL I C APPLICATIONS	S	3
17B81A04C2	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04C2	R1631045	ANTENNA AND WAVE PROPAGATION	O	3
17B81A04C2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04C2	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04C2	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04C2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04C3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
17B81A04C3	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04C3	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04C3	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04C3	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04C3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04C3	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04C3	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04C3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04C4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
17B81A04C4	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04C4	R1631043	DIGITAL I C APPLICATIONS	A	3
17B81A04C4	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04C4	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04C4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04C4	R1631047	LINEAR I C APPLICATIONS LAB	O	2
17B81A04C4	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04C4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04C5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04C5	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A04C5	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04C5	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04C5	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04C5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04C5	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04C5	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04C5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04C6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04C6	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04C6	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04C6	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04C6	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04C6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04C6	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04C6	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04C6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A04C7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A04C7	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04C7	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A04C7	R1631044	DIGITAL COMMUNICATIONS	S	3
17B81A04C7	R1631045	ANTENNA AND WAVE PROPAGATION	S	3
17B81A04C7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04C7	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04C7	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04C7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04C8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
17B81A04C8	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04C8	R1631043	DIGITAL I C APPLICATIONS	S	3
17B81A04C8	R1631044	DIGITAL COMMUNICATIONS	S	3
17B81A04C8	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04C8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04C8	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04C8	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04C8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04C9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04C9	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04C9	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04C9	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04C9	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04C9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04C9	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04C9	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04C9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04D0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04D0	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04D0	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04D0	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04D0	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04D0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04D0	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04D0	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04D0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04D1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04D1	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04D1	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04D1	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04D1	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04D1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04D1	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04D1	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04D1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04D2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
17B81A04D2	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04D2	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04D2	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04D2	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04D2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A04D2	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04D2	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04D2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04D3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04D3	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04D3	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04D3	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04D3	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04D3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04D3	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04D3	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04D3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04D4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04D4	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04D4	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04D4	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04D4	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04D4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04D4	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04D4	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04D4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04D5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04D5	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04D5	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04D5	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04D5	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04D5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04D5	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04D5	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04D5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04D6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A04D6	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04D6	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04D6	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04D6	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04D6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04D6	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04D6	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04D6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04D7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04D7	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04D7	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04D7	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04D7	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A04D7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04D7	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04D7	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04D7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04D8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04D8	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04D8	R1631043	DIGITAL I C APPLICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A04D8	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04D8	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04D8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04D8	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04D8	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04D8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04D9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04D9	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04D9	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04D9	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04D9	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04D9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04D9	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04D9	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04D9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04E0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04E0	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04E0	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04E0	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04E0	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04E0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04E0	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04E0	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04E0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04E1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A04E1	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04E1	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04E1	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04E1	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04E1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04E1	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04E1	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04E1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04E2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04E2	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04E2	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A04E2	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04E2	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04E2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04E2	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04E2	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04E2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04E3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
17B81A04E3	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04E3	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04E3	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04E3	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A04E3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	D	2
17B81A04E3	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A04E3	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04E3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A04E4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04E4	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04E4	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04E4	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04E4	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A04E4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04E4	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04E4	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04E4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04E5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04E5	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04E5	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04E5	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04E5	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04E5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04E5	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04E5	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04E5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04E6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04E6	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04E6	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A04E6	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04E6	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04E6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04E6	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04E6	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04E6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04E7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04E7	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04E7	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04E7	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04E7	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04E7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04E7	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04E7	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04E7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04E8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
17B81A04E8	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A04E8	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04E8	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04E8	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04E8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04E8	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04E8	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04E8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04E9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04E9	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04E9	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04E9	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04E9	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A04E9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A04E9	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A04E9	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
17B81A04E9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04F0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04F0	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04F0	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04F0	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04F0	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A04F0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04F0	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04F0	R1631048	DIGITAL I C APPLICATIONS LAB	C	2
17B81A04F0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04F1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04F1	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A04F1	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04F1	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04F1	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04F1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04F1	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04F1	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04F1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04F2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
17B81A04F2	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04F2	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04F2	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04F2	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04F2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04F2	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04F2	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04F2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04F3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04F3	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A04F3	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04F3	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04F3	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04F3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04F3	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04F3	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04F3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04F4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04F4	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04F4	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04F4	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04F4	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04F4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04F4	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04F4	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
17B81A04F4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04F5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04F5	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04F5	R1631043	DIGITAL I C APPLICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A04F5	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04F5	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04F5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04F5	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04F5	R1631048	DIGITAL I C APPLICATIONS LAB	C	2
17B81A04F5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04F6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04F6	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A04F6	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04F6	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04F6	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04F6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04F6	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04F6	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04F6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04F7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04F7	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A04F7	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04F7	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04F7	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04F7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	B	2
17B81A04F7	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A04F7	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
17B81A04F7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04F8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04F8	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04F8	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04F8	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04F8	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04F8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04F8	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04F8	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04F8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04F9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04F9	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04F9	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04F9	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04F9	R1631045	ANTENNA AND WAVE PROPAGATION	O	3
17B81A04F9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04F9	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04F9	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04F9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04G0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04G0	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04G0	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A04G0	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04G0	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04G0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04G0	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04G0	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04G0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A04G1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04G1	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04G1	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04G1	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04G1	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
17B81A04G1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	F	0
17B81A04G1	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A04G1	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04G1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04G2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04G2	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04G2	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04G2	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04G2	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04G2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04G2	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04G2	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04G2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04G3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04G3	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04G3	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04G3	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04G3	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04G3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04G3	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04G3	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04G3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04G4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
17B81A04G4	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04G4	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04G4	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04G4	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04G4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04G4	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04G4	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04G4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04G5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04G5	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04G5	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04G5	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04G5	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04G5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04G5	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04G5	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04G5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04G6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04G6	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04G6	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04G6	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04G6	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04G6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A04G6	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04G6	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04G6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04G7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04G7	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A04G7	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04G7	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04G7	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04G7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04G7	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04G7	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04G7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04G8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04G8	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04G8	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04G8	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04G8	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04G8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04G8	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04G8	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04G8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04G9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04G9	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04G9	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04G9	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04G9	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04G9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04G9	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04G9	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04G9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04H0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04H0	R1631042	LINEAR I C APPLICATIONS	B	3
17B81A04H0	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04H0	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04H0	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04H0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04H0	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04H0	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04H0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04H1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04H1	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04H1	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A04H1	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04H1	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04H1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04H1	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04H1	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04H1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04H2	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04H2	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04H2	R1631043	DIGITAL I C APPLICATIONS	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A04H2	R1631044	DIGITAL COMMUNICATIONS	C	3
17B81A04H2	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04H2	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04H2	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04H2	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04H2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04H3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04H3	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04H3	R1631043	DIGITAL I C APPLICATIONS	A	3
17B81A04H3	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04H3	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
17B81A04H3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
17B81A04H3	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04H3	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04H3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04H4	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04H4	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04H4	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04H4	R1631044	DIGITAL COMMUNICATIONS	D	3
17B81A04H4	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04H4	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04H4	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04H4	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04H4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04H5	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04H5	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04H5	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A04H5	R1631044	DIGITAL COMMUNICATIONS	B	3
17B81A04H5	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04H5	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04H5	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04H5	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04H5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04H6	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	O	3
17B81A04H6	R1631042	LINEAR I C APPLICATIONS	S	3
17B81A04H6	R1631043	DIGITAL I C APPLICATIONS	B	3
17B81A04H6	R1631044	DIGITAL COMMUNICATIONS	S	3
17B81A04H6	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04H6	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04H6	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04H6	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04H6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04H7	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04H7	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04H7	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04H7	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04H7	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04H7	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04H7	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04H7	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04H7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
17B81A04H8	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04H8	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04H8	R1631043	DIGITAL I C APPLICATIONS	C	3
17B81A04H8	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04H8	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04H8	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04H8	R1631047	LINEAR I C APPLICATIONS LAB	S	2
17B81A04H8	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
17B81A04H8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04H9	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
17B81A04H9	R1631042	LINEAR I C APPLICATIONS	A	3
17B81A04H9	R1631043	DIGITAL I C APPLICATIONS	S	3
17B81A04H9	R1631044	DIGITAL COMMUNICATIONS	A	3
17B81A04H9	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
17B81A04H9	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
17B81A04H9	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04H9	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
17B81A04H9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04I0	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17B81A04I0	R1631042	LINEAR I C APPLICATIONS	C	3
17B81A04I0	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04I0	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04I0	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04I0	R1631046	PULSE AND DIGITAL CIRCUITS LAB	B	2
17B81A04I0	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04I0	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
17B81A04I0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04I1	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
17B81A04I1	R1631042	LINEAR I C APPLICATIONS	D	3
17B81A04I1	R1631043	DIGITAL I C APPLICATIONS	D	3
17B81A04I1	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04I1	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
17B81A04I1	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04I1	R1631047	LINEAR I C APPLICATIONS LAB	B	2
17B81A04I1	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04I1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A04I3	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	D	3
17B81A04I3	R1631042	LINEAR I C APPLICATIONS	F	0
17B81A04I3	R1631043	DIGITAL I C APPLICATIONS	F	0
17B81A04I3	R1631044	DIGITAL COMMUNICATIONS	F	0
17B81A04I3	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
17B81A04I3	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
17B81A04I3	R1631047	LINEAR I C APPLICATIONS LAB	A	2
17B81A04I3	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
17B81A04I3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0501	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0501	R1631051	COMPILER DESIGN	D	3
17B81A0501	R1631052	UNIX PROGRAMMING	B	3
17B81A0501	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0501	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0501	R1631055	OPERATING SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A0501	R1631056	UNIFIED MODELING LAB	O	2
17B81A0501	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0501	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0502	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0502	R1631051	COMPILER DESIGN	C	3
17B81A0502	R1631052	UNIX PROGRAMMING	D	3
17B81A0502	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0502	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0502	R1631055	OPERATING SYSTEMS	B	3
17B81A0502	R1631056	UNIFIED MODELING LAB	O	2
17B81A0502	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0502	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0503	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0504	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0504	R1631051	COMPILER DESIGN	B	3
17B81A0504	R1631052	UNIX PROGRAMMING	B	3
17B81A0504	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0504	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0504	R1631055	OPERATING SYSTEMS	B	3
17B81A0504	R1631056	UNIFIED MODELING LAB	O	2
17B81A0504	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0504	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0505	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0505	R1631051	COMPILER DESIGN	B	3
17B81A0505	R1631052	UNIX PROGRAMMING	C	3
17B81A0505	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0505	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0505	R1631055	OPERATING SYSTEMS	B	3
17B81A0505	R1631056	UNIFIED MODELING LAB	O	2
17B81A0505	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0505	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0506	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0506	R1631051	COMPILER DESIGN	B	3
17B81A0506	R1631052	UNIX PROGRAMMING	B	3
17B81A0506	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0506	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0506	R1631055	OPERATING SYSTEMS	S	3
17B81A0506	R1631056	UNIFIED MODELING LAB	O	2
17B81A0506	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0506	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0507	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0507	R1631051	COMPILER DESIGN	C	3
17B81A0507	R1631052	UNIX PROGRAMMING	F	0
17B81A0507	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0507	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0507	R1631055	OPERATING SYSTEMS	B	3
17B81A0507	R1631056	UNIFIED MODELING LAB	O	2
17B81A0507	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0507	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0508	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0508	R1631051	COMPILER DESIGN	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A0508	R1631052	UNIX PROGRAMMING	A	3
17B81A0508	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A0508	R1631054	DATABASE MANAGEMENT SYSTEMS	S	3
17B81A0508	R1631055	OPERATING SYSTEMS	B	3
17B81A0508	R1631056	UNIFIED MODELING LAB	O	2
17B81A0508	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0508	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0509	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0509	R1631051	COMPILER DESIGN	A	3
17B81A0509	R1631052	UNIX PROGRAMMING	B	3
17B81A0509	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0509	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0509	R1631055	OPERATING SYSTEMS	B	3
17B81A0509	R1631056	UNIFIED MODELING LAB	O	2
17B81A0509	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0509	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0511	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0511	R1631051	COMPILER DESIGN	C	3
17B81A0511	R1631052	UNIX PROGRAMMING	B	3
17B81A0511	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0511	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0511	R1631055	OPERATING SYSTEMS	O	3
17B81A0511	R1631056	UNIFIED MODELING LAB	O	2
17B81A0511	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0511	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0512	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0512	R1631051	COMPILER DESIGN	D	3
17B81A0512	R1631052	UNIX PROGRAMMING	F	0
17B81A0512	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A0512	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0512	R1631055	OPERATING SYSTEMS	D	3
17B81A0512	R1631056	UNIFIED MODELING LAB	B	2
17B81A0512	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0512	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0513	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0513	R1631051	COMPILER DESIGN	D	3
17B81A0513	R1631052	UNIX PROGRAMMING	D	3
17B81A0513	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0513	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0513	R1631055	OPERATING SYSTEMS	D	3
17B81A0513	R1631056	UNIFIED MODELING LAB	B	2
17B81A0513	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0513	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0514	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0514	R1631051	COMPILER DESIGN	B	3
17B81A0514	R1631052	UNIX PROGRAMMING	C	3
17B81A0514	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0514	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0514	R1631055	OPERATING SYSTEMS	A	3
17B81A0514	R1631056	UNIFIED MODELING LAB	O	2
17B81A0514	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0514	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0515	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0515	R1631051	COMPILER DESIGN	D	3
17B81A0515	R1631052	UNIX PROGRAMMING	D	3
17B81A0515	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0515	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0515	R1631055	OPERATING SYSTEMS	S	3
17B81A0515	R1631056	UNIFIED MODELING LAB	O	2
17B81A0515	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0515	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0516	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0516	R1631051	COMPILER DESIGN	B	3
17B81A0516	R1631052	UNIX PROGRAMMING	C	3
17B81A0516	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0516	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0516	R1631055	OPERATING SYSTEMS	A	3
17B81A0516	R1631056	UNIFIED MODELING LAB	O	2
17B81A0516	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0516	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0517	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0517	R1631051	COMPILER DESIGN	F	0
17B81A0517	R1631052	UNIX PROGRAMMING	D	3
17B81A0517	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0517	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0517	R1631055	OPERATING SYSTEMS	D	3
17B81A0517	R1631056	UNIFIED MODELING LAB	B	2
17B81A0517	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0517	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0518	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0518	R1631051	COMPILER DESIGN	A	3
17B81A0518	R1631052	UNIX PROGRAMMING	B	3
17B81A0518	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0518	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0518	R1631055	OPERATING SYSTEMS	C	3
17B81A0518	R1631056	UNIFIED MODELING LAB	O	2
17B81A0518	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0518	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0519	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0519	R1631051	COMPILER DESIGN	B	3
17B81A0519	R1631052	UNIX PROGRAMMING	B	3
17B81A0519	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0519	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0519	R1631055	OPERATING SYSTEMS	O	3
17B81A0519	R1631056	UNIFIED MODELING LAB	O	2
17B81A0519	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0519	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0520	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0520	R1631051	COMPILER DESIGN	C	3
17B81A0520	R1631052	UNIX PROGRAMMING	B	3
17B81A0520	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A0520	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A0520	R1631055	OPERATING SYSTEMS	A	3
17B81A0520	R1631056	UNIFIED MODELING LAB	O	2
17B81A0520	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0520	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0521	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0521	R1631051	COMPILER DESIGN	C	3
17B81A0521	R1631052	UNIX PROGRAMMING	D	3
17B81A0521	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0521	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0521	R1631055	OPERATING SYSTEMS	C	3
17B81A0521	R1631056	UNIFIED MODELING LAB	B	2
17B81A0521	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0521	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0522	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0522	R1631051	COMPILER DESIGN	A	3
17B81A0522	R1631052	UNIX PROGRAMMING	C	3
17B81A0522	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0522	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0522	R1631055	OPERATING SYSTEMS	F	0
17B81A0522	R1631056	UNIFIED MODELING LAB	O	2
17B81A0522	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0522	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0523	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0523	R1631051	COMPILER DESIGN	D	3
17B81A0523	R1631052	UNIX PROGRAMMING	D	3
17B81A0523	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0523	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0523	R1631055	OPERATING SYSTEMS	S	3
17B81A0523	R1631056	UNIFIED MODELING LAB	O	2
17B81A0523	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0523	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0524	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0524	R1631051	COMPILER DESIGN	C	3
17B81A0524	R1631052	UNIX PROGRAMMING	B	3
17B81A0524	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0524	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0524	R1631055	OPERATING SYSTEMS	B	3
17B81A0524	R1631056	UNIFIED MODELING LAB	O	2
17B81A0524	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0524	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0525	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0525	R1631051	COMPILER DESIGN	A	3
17B81A0525	R1631052	UNIX PROGRAMMING	B	3
17B81A0525	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0525	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A0525	R1631055	OPERATING SYSTEMS	B	3
17B81A0525	R1631056	UNIFIED MODELING LAB	O	2
17B81A0525	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0525	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0526	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0526	R1631051	COMPILER DESIGN	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A0526	R1631052	UNIX PROGRAMMING	B	3
17B81A0526	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0526	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0526	R1631055	OPERATING SYSTEMS	B	3
17B81A0526	R1631056	UNIFIED MODELING LAB	O	2
17B81A0526	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0526	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0527	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0527	R1631051	COMPILER DESIGN	B	3
17B81A0527	R1631052	UNIX PROGRAMMING	A	3
17B81A0527	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0527	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A0527	R1631055	OPERATING SYSTEMS	S	3
17B81A0527	R1631056	UNIFIED MODELING LAB	O	2
17B81A0527	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0527	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0528	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0528	R1631051	COMPILER DESIGN	B	3
17B81A0528	R1631052	UNIX PROGRAMMING	B	3
17B81A0528	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0528	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0528	R1631055	OPERATING SYSTEMS	B	3
17B81A0528	R1631056	UNIFIED MODELING LAB	O	2
17B81A0528	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0528	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0529	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0529	R1631051	COMPILER DESIGN	B	3
17B81A0529	R1631052	UNIX PROGRAMMING	B	3
17B81A0529	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0529	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0529	R1631055	OPERATING SYSTEMS	B	3
17B81A0529	R1631056	UNIFIED MODELING LAB	O	2
17B81A0529	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0529	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0530	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0530	R1631051	COMPILER DESIGN	B	3
17B81A0530	R1631052	UNIX PROGRAMMING	A	3
17B81A0530	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0530	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0530	R1631055	OPERATING SYSTEMS	B	3
17B81A0530	R1631056	UNIFIED MODELING LAB	O	2
17B81A0530	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0530	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0531	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0531	R1631051	COMPILER DESIGN	C	3
17B81A0531	R1631052	UNIX PROGRAMMING	S	3
17B81A0531	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0531	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0531	R1631055	OPERATING SYSTEMS	S	3
17B81A0531	R1631056	UNIFIED MODELING LAB	O	2
17B81A0531	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A0531	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0532	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0532	R1631051	COMPILER DESIGN	C	3
17B81A0532	R1631052	UNIX PROGRAMMING	B	3
17B81A0532	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0532	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0532	R1631055	OPERATING SYSTEMS	B	3
17B81A0532	R1631056	UNIFIED MODELING LAB	O	2
17B81A0532	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0532	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0533	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0533	R1631051	COMPILER DESIGN	B	3
17B81A0533	R1631052	UNIX PROGRAMMING	C	3
17B81A0533	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0533	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0533	R1631055	OPERATING SYSTEMS	C	3
17B81A0533	R1631056	UNIFIED MODELING LAB	O	2
17B81A0533	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0533	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0534	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0534	R1631051	COMPILER DESIGN	B	3
17B81A0534	R1631052	UNIX PROGRAMMING	B	3
17B81A0534	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0534	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0534	R1631055	OPERATING SYSTEMS	C	3
17B81A0534	R1631056	UNIFIED MODELING LAB	O	2
17B81A0534	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0534	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0535	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0535	R1631051	COMPILER DESIGN	C	3
17B81A0535	R1631052	UNIX PROGRAMMING	B	3
17B81A0535	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0535	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0535	R1631055	OPERATING SYSTEMS	S	3
17B81A0535	R1631056	UNIFIED MODELING LAB	O	2
17B81A0535	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0535	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0536	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0536	R1631051	COMPILER DESIGN	B	3
17B81A0536	R1631052	UNIX PROGRAMMING	B	3
17B81A0536	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0536	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0536	R1631055	OPERATING SYSTEMS	C	3
17B81A0536	R1631056	UNIFIED MODELING LAB	O	2
17B81A0536	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0536	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0537	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0537	R1631051	COMPILER DESIGN	A	3
17B81A0537	R1631052	UNIX PROGRAMMING	C	3
17B81A0537	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A0537	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A0537	R1631055	OPERATING SYSTEMS	C	3
17B81A0537	R1631056	UNIFIED MODELING LAB	O	2
17B81A0537	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0537	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0538	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0538	R1631051	COMPILER DESIGN	C	3
17B81A0538	R1631052	UNIX PROGRAMMING	B	3
17B81A0538	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0538	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0538	R1631055	OPERATING SYSTEMS	B	3
17B81A0538	R1631056	UNIFIED MODELING LAB	O	2
17B81A0538	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0538	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0539	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0539	R1631051	COMPILER DESIGN	D	3
17B81A0539	R1631052	UNIX PROGRAMMING	B	3
17B81A0539	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0539	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0539	R1631055	OPERATING SYSTEMS	A	3
17B81A0539	R1631056	UNIFIED MODELING LAB	O	2
17B81A0539	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0539	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0540	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0540	R1631051	COMPILER DESIGN	B	3
17B81A0540	R1631052	UNIX PROGRAMMING	A	3
17B81A0540	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0540	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0540	R1631055	OPERATING SYSTEMS	A	3
17B81A0540	R1631056	UNIFIED MODELING LAB	O	2
17B81A0540	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0540	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0541	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0541	R1631051	COMPILER DESIGN	C	3
17B81A0541	R1631052	UNIX PROGRAMMING	D	3
17B81A0541	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0541	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0541	R1631055	OPERATING SYSTEMS	D	3
17B81A0541	R1631056	UNIFIED MODELING LAB	A	2
17B81A0541	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0541	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0542	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0542	R1631051	COMPILER DESIGN	S	3
17B81A0542	R1631052	UNIX PROGRAMMING	A	3
17B81A0542	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A0542	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0542	R1631055	OPERATING SYSTEMS	A	3
17B81A0542	R1631056	UNIFIED MODELING LAB	O	2
17B81A0542	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0542	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0543	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0543	R1631051	COMPILER DESIGN	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A0543	R1631052	UNIX PROGRAMMING	C	3
17B81A0543	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0543	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0543	R1631055	OPERATING SYSTEMS	B	3
17B81A0543	R1631056	UNIFIED MODELING LAB	A	2
17B81A0543	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0543	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0544	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0544	R1631051	COMPILER DESIGN	A	3
17B81A0544	R1631052	UNIX PROGRAMMING	B	3
17B81A0544	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0544	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0544	R1631055	OPERATING SYSTEMS	C	3
17B81A0544	R1631056	UNIFIED MODELING LAB	O	2
17B81A0544	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0544	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0545	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0545	R1631051	COMPILER DESIGN	B	3
17B81A0545	R1631052	UNIX PROGRAMMING	B	3
17B81A0545	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A0545	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0545	R1631055	OPERATING SYSTEMS	B	3
17B81A0545	R1631056	UNIFIED MODELING LAB	O	2
17B81A0545	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0545	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0546	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0546	R1631051	COMPILER DESIGN	B	3
17B81A0546	R1631052	UNIX PROGRAMMING	B	3
17B81A0546	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0546	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0546	R1631055	OPERATING SYSTEMS	A	3
17B81A0546	R1631056	UNIFIED MODELING LAB	O	2
17B81A0546	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0546	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0547	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0547	R1631051	COMPILER DESIGN	C	3
17B81A0547	R1631052	UNIX PROGRAMMING	S	3
17B81A0547	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0547	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A0547	R1631055	OPERATING SYSTEMS	S	3
17B81A0547	R1631056	UNIFIED MODELING LAB	O	2
17B81A0547	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0547	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0548	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0548	R1631051	COMPILER DESIGN	A	3
17B81A0548	R1631052	UNIX PROGRAMMING	A	3
17B81A0548	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0548	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0548	R1631055	OPERATING SYSTEMS	A	3
17B81A0548	R1631056	UNIFIED MODELING LAB	O	2
17B81A0548	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0548	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0549	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0549	R1631051	COMPILER DESIGN	F	0
17B81A0549	R1631052	UNIX PROGRAMMING	F	0
17B81A0549	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A0549	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0549	R1631055	OPERATING SYSTEMS	F	0
17B81A0549	R1631056	UNIFIED MODELING LAB	B	2
17B81A0549	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0549	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
17B81A0550	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0550	R1631051	COMPILER DESIGN	F	0
17B81A0550	R1631052	UNIX PROGRAMMING	F	0
17B81A0550	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A0550	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0550	R1631055	OPERATING SYSTEMS	F	0
17B81A0550	R1631056	UNIFIED MODELING LAB	B	2
17B81A0550	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0550	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0551	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0551	R1631051	COMPILER DESIGN	F	0
17B81A0551	R1631052	UNIX PROGRAMMING	F	0
17B81A0551	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0551	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0551	R1631055	OPERATING SYSTEMS	B	3
17B81A0551	R1631056	UNIFIED MODELING LAB	B	2
17B81A0551	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0551	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
17B81A0552	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0552	R1631051	COMPILER DESIGN	A	3
17B81A0552	R1631052	UNIX PROGRAMMING	C	3
17B81A0552	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0552	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0552	R1631055	OPERATING SYSTEMS	B	3
17B81A0552	R1631056	UNIFIED MODELING LAB	O	2
17B81A0552	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0552	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0553	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0553	R1631051	COMPILER DESIGN	B	3
17B81A0553	R1631052	UNIX PROGRAMMING	D	3
17B81A0553	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0553	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0553	R1631055	OPERATING SYSTEMS	C	3
17B81A0553	R1631056	UNIFIED MODELING LAB	O	2
17B81A0553	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0553	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0554	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0554	R1631051	COMPILER DESIGN	F	0
17B81A0554	R1631052	UNIX PROGRAMMING	F	0
17B81A0554	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A0554	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0

Htno	Subcode	Subname	Grade	Credits
17B81A0554	R1631055	OPERATING SYSTEMS	F	0
17B81A0554	R1631056	UNIFIED MODELING LAB	B	2
17B81A0554	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0554	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
17B81A0555	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0555	R1631051	COMPILER DESIGN	C	3
17B81A0555	R1631052	UNIX PROGRAMMING	C	3
17B81A0555	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0555	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0555	R1631055	OPERATING SYSTEMS	A	3
17B81A0555	R1631056	UNIFIED MODELING LAB	O	2
17B81A0555	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0555	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0556	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0556	R1631051	COMPILER DESIGN	S	3
17B81A0556	R1631052	UNIX PROGRAMMING	A	3
17B81A0556	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0556	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0556	R1631055	OPERATING SYSTEMS	A	3
17B81A0556	R1631056	UNIFIED MODELING LAB	O	2
17B81A0556	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0556	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0557	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0557	R1631051	COMPILER DESIGN	A	3
17B81A0557	R1631052	UNIX PROGRAMMING	B	3
17B81A0557	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0557	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0557	R1631055	OPERATING SYSTEMS	B	3
17B81A0557	R1631056	UNIFIED MODELING LAB	O	2
17B81A0557	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0557	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0558	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0558	R1631051	COMPILER DESIGN	C	3
17B81A0558	R1631052	UNIX PROGRAMMING	C	3
17B81A0558	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0558	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0558	R1631055	OPERATING SYSTEMS	B	3
17B81A0558	R1631056	UNIFIED MODELING LAB	O	2
17B81A0558	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0558	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0559	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0559	R1631051	COMPILER DESIGN	D	3
17B81A0559	R1631052	UNIX PROGRAMMING	B	3
17B81A0559	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0559	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0559	R1631055	OPERATING SYSTEMS	S	3
17B81A0559	R1631056	UNIFIED MODELING LAB	O	2
17B81A0559	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0559	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0561	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0561	R1631051	COMPILER DESIGN	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A0561	R1631052	UNIX PROGRAMMING	C	3
17B81A0561	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0561	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0561	R1631055	OPERATING SYSTEMS	B	3
17B81A0561	R1631056	UNIFIED MODELING LAB	O	2
17B81A0561	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0561	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0562	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0562	R1631051	COMPILER DESIGN	B	3
17B81A0562	R1631052	UNIX PROGRAMMING	F	0
17B81A0562	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0562	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0562	R1631055	OPERATING SYSTEMS	C	3
17B81A0562	R1631056	UNIFIED MODELING LAB	A	2
17B81A0562	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0562	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0563	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0563	R1631051	COMPILER DESIGN	F	0
17B81A0563	R1631052	UNIX PROGRAMMING	D	3
17B81A0563	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0563	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0563	R1631055	OPERATING SYSTEMS	D	3
17B81A0563	R1631056	UNIFIED MODELING LAB	B	2
17B81A0563	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0563	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0564	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0564	R1631051	COMPILER DESIGN	D	3
17B81A0564	R1631052	UNIX PROGRAMMING	B	3
17B81A0564	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0564	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0564	R1631055	OPERATING SYSTEMS	C	3
17B81A0564	R1631056	UNIFIED MODELING LAB	O	2
17B81A0564	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0564	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0565	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0565	R1631051	COMPILER DESIGN	C	3
17B81A0565	R1631052	UNIX PROGRAMMING	F	0
17B81A0565	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A0565	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0565	R1631055	OPERATING SYSTEMS	D	3
17B81A0565	R1631056	UNIFIED MODELING LAB	A	2
17B81A0565	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0565	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0566	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0566	R1631051	COMPILER DESIGN	A	3
17B81A0566	R1631052	UNIX PROGRAMMING	A	3
17B81A0566	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A0566	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0566	R1631055	OPERATING SYSTEMS	B	3
17B81A0566	R1631056	UNIFIED MODELING LAB	O	2
17B81A0566	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A0566	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0567	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0567	R1631051	COMPILER DESIGN	C	3
17B81A0567	R1631052	UNIX PROGRAMMING	D	3
17B81A0567	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0567	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0567	R1631055	OPERATING SYSTEMS	B	3
17B81A0567	R1631056	UNIFIED MODELING LAB	A	2
17B81A0567	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0567	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0568	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0568	R1631051	COMPILER DESIGN	D	3
17B81A0568	R1631052	UNIX PROGRAMMING	D	3
17B81A0568	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0568	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0568	R1631055	OPERATING SYSTEMS	C	3
17B81A0568	R1631056	UNIFIED MODELING LAB	B	2
17B81A0568	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0568	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0569	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0569	R1631051	COMPILER DESIGN	B	3
17B81A0569	R1631052	UNIX PROGRAMMING	D	3
17B81A0569	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A0569	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0569	R1631055	OPERATING SYSTEMS	B	3
17B81A0569	R1631056	UNIFIED MODELING LAB	O	2
17B81A0569	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0569	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0570	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0570	R1631051	COMPILER DESIGN	F	0
17B81A0570	R1631052	UNIX PROGRAMMING	D	3
17B81A0570	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0570	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0570	R1631055	OPERATING SYSTEMS	D	3
17B81A0570	R1631056	UNIFIED MODELING LAB	B	2
17B81A0570	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0570	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0571	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0571	R1631051	COMPILER DESIGN	S	3
17B81A0571	R1631052	UNIX PROGRAMMING	A	3
17B81A0571	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0571	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0571	R1631055	OPERATING SYSTEMS	A	3
17B81A0571	R1631056	UNIFIED MODELING LAB	O	2
17B81A0571	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0571	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0572	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0572	R1631051	COMPILER DESIGN	D	3
17B81A0572	R1631052	UNIX PROGRAMMING	A	3
17B81A0572	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0572	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A0572	R1631055	OPERATING SYSTEMS	C	3
17B81A0572	R1631056	UNIFIED MODELING LAB	O	2
17B81A0572	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0572	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0573	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0573	R1631051	COMPILER DESIGN	D	3
17B81A0573	R1631052	UNIX PROGRAMMING	C	3
17B81A0573	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0573	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0573	R1631055	OPERATING SYSTEMS	B	3
17B81A0573	R1631056	UNIFIED MODELING LAB	O	2
17B81A0573	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0573	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0574	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0574	R1631051	COMPILER DESIGN	B	3
17B81A0574	R1631052	UNIX PROGRAMMING	B	3
17B81A0574	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0574	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0574	R1631055	OPERATING SYSTEMS	B	3
17B81A0574	R1631056	UNIFIED MODELING LAB	O	2
17B81A0574	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0574	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0575	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0575	R1631051	COMPILER DESIGN	B	3
17B81A0575	R1631052	UNIX PROGRAMMING	B	3
17B81A0575	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0575	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0575	R1631055	OPERATING SYSTEMS	B	3
17B81A0575	R1631056	UNIFIED MODELING LAB	O	2
17B81A0575	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0575	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0576	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0576	R1631051	COMPILER DESIGN	C	3
17B81A0576	R1631052	UNIX PROGRAMMING	B	3
17B81A0576	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0576	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0576	R1631055	OPERATING SYSTEMS	B	3
17B81A0576	R1631056	UNIFIED MODELING LAB	O	2
17B81A0576	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0576	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0577	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0577	R1631051	COMPILER DESIGN	S	3
17B81A0577	R1631052	UNIX PROGRAMMING	A	3
17B81A0577	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0577	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0577	R1631055	OPERATING SYSTEMS	A	3
17B81A0577	R1631056	UNIFIED MODELING LAB	O	2
17B81A0577	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0577	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0578	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0578	R1631051	COMPILER DESIGN	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A0578	R1631052	UNIX PROGRAMMING	C	3
17B81A0578	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0578	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0578	R1631055	OPERATING SYSTEMS	C	3
17B81A0578	R1631056	UNIFIED MODELING LAB	O	2
17B81A0578	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0578	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0579	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0579	R1631051	COMPILER DESIGN	S	3
17B81A0579	R1631052	UNIX PROGRAMMING	C	3
17B81A0579	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A0579	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0579	R1631055	OPERATING SYSTEMS	B	3
17B81A0579	R1631056	UNIFIED MODELING LAB	O	2
17B81A0579	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0579	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0580	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0580	R1631051	COMPILER DESIGN	D	3
17B81A0580	R1631052	UNIX PROGRAMMING	D	3
17B81A0580	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0580	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0580	R1631055	OPERATING SYSTEMS	B	3
17B81A0580	R1631056	UNIFIED MODELING LAB	O	2
17B81A0580	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0580	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0581	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0581	R1631051	COMPILER DESIGN	A	3
17B81A0581	R1631052	UNIX PROGRAMMING	C	3
17B81A0581	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0581	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0581	R1631055	OPERATING SYSTEMS	B	3
17B81A0581	R1631056	UNIFIED MODELING LAB	O	2
17B81A0581	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0581	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0582	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0582	R1631051	COMPILER DESIGN	S	3
17B81A0582	R1631052	UNIX PROGRAMMING	A	3
17B81A0582	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A0582	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0582	R1631055	OPERATING SYSTEMS	B	3
17B81A0582	R1631056	UNIFIED MODELING LAB	O	2
17B81A0582	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0582	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0583	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0583	R1631051	COMPILER DESIGN	D	3
17B81A0583	R1631052	UNIX PROGRAMMING	C	3
17B81A0583	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0583	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0583	R1631055	OPERATING SYSTEMS	D	3
17B81A0583	R1631056	UNIFIED MODELING LAB	O	2
17B81A0583	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A0583	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0584	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0584	R1631051	COMPILER DESIGN	C	3
17B81A0584	R1631052	UNIX PROGRAMMING	A	3
17B81A0584	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0584	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0584	R1631055	OPERATING SYSTEMS	S	3
17B81A0584	R1631056	UNIFIED MODELING LAB	O	2
17B81A0584	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0584	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0585	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0585	R1631051	COMPILER DESIGN	B	3
17B81A0585	R1631052	UNIX PROGRAMMING	C	3
17B81A0585	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0585	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0585	R1631055	OPERATING SYSTEMS	D	3
17B81A0585	R1631056	UNIFIED MODELING LAB	B	2
17B81A0585	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0585	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0586	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0586	R1631051	COMPILER DESIGN	B	3
17B81A0586	R1631052	UNIX PROGRAMMING	B	3
17B81A0586	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A0586	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0586	R1631055	OPERATING SYSTEMS	B	3
17B81A0586	R1631056	UNIFIED MODELING LAB	O	2
17B81A0586	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0586	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0587	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0587	R1631051	COMPILER DESIGN	B	3
17B81A0587	R1631052	UNIX PROGRAMMING	B	3
17B81A0587	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A0587	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0587	R1631055	OPERATING SYSTEMS	C	3
17B81A0587	R1631056	UNIFIED MODELING LAB	O	2
17B81A0587	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0587	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0588	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0588	R1631051	COMPILER DESIGN	D	3
17B81A0588	R1631052	UNIX PROGRAMMING	B	3
17B81A0588	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0588	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0588	R1631055	OPERATING SYSTEMS	A	3
17B81A0588	R1631056	UNIFIED MODELING LAB	O	2
17B81A0588	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0588	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0589	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0589	R1631051	COMPILER DESIGN	B	3
17B81A0589	R1631052	UNIX PROGRAMMING	B	3
17B81A0589	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0589	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A0589	R1631055	OPERATING SYSTEMS	B	3
17B81A0589	R1631056	UNIFIED MODELING LAB	O	2
17B81A0589	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0589	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0590	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0590	R1631051	COMPILER DESIGN	D	3
17B81A0590	R1631052	UNIX PROGRAMMING	F	0
17B81A0590	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0590	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0590	R1631055	OPERATING SYSTEMS	C	3
17B81A0590	R1631056	UNIFIED MODELING LAB	O	2
17B81A0590	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0590	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0591	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0591	R1631051	COMPILER DESIGN	A	3
17B81A0591	R1631052	UNIX PROGRAMMING	B	3
17B81A0591	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0591	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A0591	R1631055	OPERATING SYSTEMS	C	3
17B81A0591	R1631056	UNIFIED MODELING LAB	O	2
17B81A0591	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0591	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0592	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0592	R1631051	COMPILER DESIGN	B	3
17B81A0592	R1631052	UNIX PROGRAMMING	A	3
17B81A0592	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0592	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0592	R1631055	OPERATING SYSTEMS	S	3
17B81A0592	R1631056	UNIFIED MODELING LAB	O	2
17B81A0592	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0592	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0593	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0593	R1631051	COMPILER DESIGN	O	3
17B81A0593	R1631052	UNIX PROGRAMMING	S	3
17B81A0593	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0593	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A0593	R1631055	OPERATING SYSTEMS	S	3
17B81A0593	R1631056	UNIFIED MODELING LAB	O	2
17B81A0593	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0593	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A0594	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0594	R1631051	COMPILER DESIGN	D	3
17B81A0594	R1631052	UNIX PROGRAMMING	D	3
17B81A0594	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0594	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0594	R1631055	OPERATING SYSTEMS	D	3
17B81A0594	R1631056	UNIFIED MODELING LAB	B	2
17B81A0594	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A0594	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0595	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0595	R1631051	COMPILER DESIGN	F	0

Htno	Subcode	Subname	Grade	Credits
17B81A0595	R1631052	UNIX PROGRAMMING	D	3
17B81A0595	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0595	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A0595	R1631055	OPERATING SYSTEMS	F	0
17B81A0595	R1631056	UNIFIED MODELING LAB	B	2
17B81A0595	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A0595	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0596	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0596	R1631051	COMPILER DESIGN	C	3
17B81A0596	R1631052	UNIX PROGRAMMING	A	3
17B81A0596	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0596	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A0596	R1631055	OPERATING SYSTEMS	O	3
17B81A0596	R1631056	UNIFIED MODELING LAB	O	2
17B81A0596	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0596	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A0598	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0598	R1631051	COMPILER DESIGN	C	3
17B81A0598	R1631052	UNIX PROGRAMMING	F	0
17B81A0598	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A0598	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A0598	R1631055	OPERATING SYSTEMS	C	3
17B81A0598	R1631056	UNIFIED MODELING LAB	S	2
17B81A0598	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A0598	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A0599	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A0599	R1631051	COMPILER DESIGN	C	3
17B81A0599	R1631052	UNIX PROGRAMMING	C	3
17B81A0599	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A0599	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A0599	R1631055	OPERATING SYSTEMS	C	3
17B81A0599	R1631056	UNIFIED MODELING LAB	S	2
17B81A0599	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A0599	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05A0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05A0	R1631051	COMPILER DESIGN	C	3
17B81A05A0	R1631052	UNIX PROGRAMMING	C	3
17B81A05A0	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05A0	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05A0	R1631055	OPERATING SYSTEMS	C	3
17B81A05A0	R1631056	UNIFIED MODELING LAB	S	2
17B81A05A0	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05A0	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05A1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05A1	R1631051	COMPILER DESIGN	C	3
17B81A05A1	R1631052	UNIX PROGRAMMING	C	3
17B81A05A1	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05A1	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05A1	R1631055	OPERATING SYSTEMS	S	3
17B81A05A1	R1631056	UNIFIED MODELING LAB	O	2
17B81A05A1	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A05A1	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05A2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05A2	R1631051	COMPILER DESIGN	A	3
17B81A05A2	R1631052	UNIX PROGRAMMING	A	3
17B81A05A2	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05A2	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05A2	R1631055	OPERATING SYSTEMS	B	3
17B81A05A2	R1631056	UNIFIED MODELING LAB	S	2
17B81A05A2	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05A2	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05A3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05A3	R1631051	COMPILER DESIGN	C	3
17B81A05A3	R1631052	UNIX PROGRAMMING	C	3
17B81A05A3	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05A3	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05A3	R1631055	OPERATING SYSTEMS	B	3
17B81A05A3	R1631056	UNIFIED MODELING LAB	S	2
17B81A05A3	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05A3	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05A4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05A4	R1631051	COMPILER DESIGN	C	3
17B81A05A4	R1631052	UNIX PROGRAMMING	B	3
17B81A05A4	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05A4	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05A4	R1631055	OPERATING SYSTEMS	C	3
17B81A05A4	R1631056	UNIFIED MODELING LAB	S	2
17B81A05A4	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05A4	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05A5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05A5	R1631051	COMPILER DESIGN	C	3
17B81A05A5	R1631052	UNIX PROGRAMMING	A	3
17B81A05A5	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05A5	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05A5	R1631055	OPERATING SYSTEMS	S	3
17B81A05A5	R1631056	UNIFIED MODELING LAB	S	2
17B81A05A5	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05A5	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05A6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05A6	R1631051	COMPILER DESIGN	B	3
17B81A05A6	R1631052	UNIX PROGRAMMING	C	3
17B81A05A6	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05A6	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05A6	R1631055	OPERATING SYSTEMS	C	3
17B81A05A6	R1631056	UNIFIED MODELING LAB	B	2
17B81A05A6	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05A6	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05A7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05A7	R1631051	COMPILER DESIGN	S	3
17B81A05A7	R1631052	UNIX PROGRAMMING	A	3
17B81A05A7	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05A7	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A05A7	R1631055	OPERATING SYSTEMS	B	3
17B81A05A7	R1631056	UNIFIED MODELING LAB	O	2
17B81A05A7	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05A7	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05A8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05A8	R1631051	COMPILER DESIGN	C	3
17B81A05A8	R1631052	UNIX PROGRAMMING	B	3
17B81A05A8	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05A8	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05A8	R1631055	OPERATING SYSTEMS	B	3
17B81A05A8	R1631056	UNIFIED MODELING LAB	O	2
17B81A05A8	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05A8	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05A9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05A9	R1631051	COMPILER DESIGN	A	3
17B81A05A9	R1631052	UNIX PROGRAMMING	S	3
17B81A05A9	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05A9	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A05A9	R1631055	OPERATING SYSTEMS	O	3
17B81A05A9	R1631056	UNIFIED MODELING LAB	O	2
17B81A05A9	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05A9	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05B0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05B0	R1631051	COMPILER DESIGN	C	3
17B81A05B0	R1631052	UNIX PROGRAMMING	D	3
17B81A05B0	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05B0	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05B0	R1631055	OPERATING SYSTEMS	C	3
17B81A05B0	R1631056	UNIFIED MODELING LAB	B	2
17B81A05B0	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05B0	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05B1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05B1	R1631051	COMPILER DESIGN	F	0
17B81A05B1	R1631052	UNIX PROGRAMMING	D	3
17B81A05B1	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05B1	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05B1	R1631055	OPERATING SYSTEMS	D	3
17B81A05B1	R1631056	UNIFIED MODELING LAB	A	2
17B81A05B1	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05B1	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05B2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05B2	R1631051	COMPILER DESIGN	S	3
17B81A05B2	R1631052	UNIX PROGRAMMING	B	3
17B81A05B2	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05B2	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A05B2	R1631055	OPERATING SYSTEMS	B	3
17B81A05B2	R1631056	UNIFIED MODELING LAB	S	2
17B81A05B2	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05B2	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05B3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05B3	R1631051	COMPILER DESIGN	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A05B3	R1631052	UNIX PROGRAMMING	S	3
17B81A05B3	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05B3	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05B3	R1631055	OPERATING SYSTEMS	S	3
17B81A05B3	R1631056	UNIFIED MODELING LAB	S	2
17B81A05B3	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05B3	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05B4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05B4	R1631051	COMPILER DESIGN	S	3
17B81A05B4	R1631052	UNIX PROGRAMMING	A	3
17B81A05B4	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05B4	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05B4	R1631055	OPERATING SYSTEMS	S	3
17B81A05B4	R1631056	UNIFIED MODELING LAB	O	2
17B81A05B4	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05B4	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05B5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05B5	R1631051	COMPILER DESIGN	B	3
17B81A05B5	R1631052	UNIX PROGRAMMING	D	3
17B81A05B5	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05B5	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05B5	R1631055	OPERATING SYSTEMS	C	3
17B81A05B5	R1631056	UNIFIED MODELING LAB	B	2
17B81A05B5	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A05B5	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05B6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05B6	R1631051	COMPILER DESIGN	A	3
17B81A05B6	R1631052	UNIX PROGRAMMING	B	3
17B81A05B6	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05B6	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05B6	R1631055	OPERATING SYSTEMS	B	3
17B81A05B6	R1631056	UNIFIED MODELING LAB	S	2
17B81A05B6	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05B6	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05B7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05B7	R1631051	COMPILER DESIGN	A	3
17B81A05B7	R1631052	UNIX PROGRAMMING	S	3
17B81A05B7	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05B7	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A05B7	R1631055	OPERATING SYSTEMS	O	3
17B81A05B7	R1631056	UNIFIED MODELING LAB	O	2
17B81A05B7	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05B7	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05B8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05B8	R1631051	COMPILER DESIGN	B	3
17B81A05B8	R1631052	UNIX PROGRAMMING	C	3
17B81A05B8	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05B8	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05B8	R1631055	OPERATING SYSTEMS	B	3
17B81A05B8	R1631056	UNIFIED MODELING LAB	S	2
17B81A05B8	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A05B8	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05B9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05B9	R1631051	COMPILER DESIGN	O	3
17B81A05B9	R1631052	UNIX PROGRAMMING	A	3
17B81A05B9	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05B9	R1631054	DATABASE MANAGEMENT SYSTEMS	S	3
17B81A05B9	R1631055	OPERATING SYSTEMS	S	3
17B81A05B9	R1631056	UNIFIED MODELING LAB	S	2
17B81A05B9	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05B9	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05C0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05C0	R1631051	COMPILER DESIGN	A	3
17B81A05C0	R1631052	UNIX PROGRAMMING	B	3
17B81A05C0	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05C0	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05C0	R1631055	OPERATING SYSTEMS	B	3
17B81A05C0	R1631056	UNIFIED MODELING LAB	S	2
17B81A05C0	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05C0	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05C1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05C1	R1631051	COMPILER DESIGN	D	3
17B81A05C1	R1631052	UNIX PROGRAMMING	C	3
17B81A05C1	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A05C1	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05C1	R1631055	OPERATING SYSTEMS	B	3
17B81A05C1	R1631056	UNIFIED MODELING LAB	B	2
17B81A05C1	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05C1	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05C2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05C2	R1631051	COMPILER DESIGN	D	3
17B81A05C2	R1631052	UNIX PROGRAMMING	F	0
17B81A05C2	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05C2	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05C2	R1631055	OPERATING SYSTEMS	D	3
17B81A05C2	R1631056	UNIFIED MODELING LAB	B	2
17B81A05C2	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05C2	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05C3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05C3	R1631051	COMPILER DESIGN	F	0
17B81A05C3	R1631052	UNIX PROGRAMMING	F	0
17B81A05C3	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A05C3	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05C3	R1631055	OPERATING SYSTEMS	D	3
17B81A05C3	R1631056	UNIFIED MODELING LAB	B	2
17B81A05C3	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05C3	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05C4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05C4	R1631051	COMPILER DESIGN	F	0
17B81A05C4	R1631052	UNIX PROGRAMMING	D	3
17B81A05C4	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A05C4	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A05C4	R1631055	OPERATING SYSTEMS	C	3
17B81A05C4	R1631056	UNIFIED MODELING LAB	B	2
17B81A05C4	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05C4	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05C5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05C5	R1631051	COMPILER DESIGN	C	3
17B81A05C5	R1631052	UNIX PROGRAMMING	C	3
17B81A05C5	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05C5	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05C5	R1631055	OPERATING SYSTEMS	A	3
17B81A05C5	R1631056	UNIFIED MODELING LAB	A	2
17B81A05C5	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05C5	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05C6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05C6	R1631051	COMPILER DESIGN	D	3
17B81A05C6	R1631052	UNIX PROGRAMMING	D	3
17B81A05C6	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A05C6	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05C6	R1631055	OPERATING SYSTEMS	D	3
17B81A05C6	R1631056	UNIFIED MODELING LAB	B	2
17B81A05C6	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05C6	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05C7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05C7	R1631051	COMPILER DESIGN	F	0
17B81A05C7	R1631052	UNIX PROGRAMMING	F	0
17B81A05C7	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05C7	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05C7	R1631055	OPERATING SYSTEMS	D	3
17B81A05C7	R1631056	UNIFIED MODELING LAB	A	2
17B81A05C7	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05C7	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05C8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05C8	R1631051	COMPILER DESIGN	S	3
17B81A05C8	R1631052	UNIX PROGRAMMING	B	3
17B81A05C8	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05C8	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05C8	R1631055	OPERATING SYSTEMS	B	3
17B81A05C8	R1631056	UNIFIED MODELING LAB	O	2
17B81A05C8	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05C8	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05C9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05C9	R1631051	COMPILER DESIGN	B	3
17B81A05C9	R1631052	UNIX PROGRAMMING	A	3
17B81A05C9	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05C9	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05C9	R1631055	OPERATING SYSTEMS	S	3
17B81A05C9	R1631056	UNIFIED MODELING LAB	S	2
17B81A05C9	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05C9	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05D0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05D0	R1631051	COMPILER DESIGN	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A05D0	R1631052	UNIX PROGRAMMING	C	3
17B81A05D0	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05D0	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05D0	R1631055	OPERATING SYSTEMS	D	3
17B81A05D0	R1631056	UNIFIED MODELING LAB	A	2
17B81A05D0	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A05D0	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05D1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05D1	R1631051	COMPILER DESIGN	S	3
17B81A05D1	R1631052	UNIX PROGRAMMING	S	3
17B81A05D1	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05D1	R1631054	DATABASE MANAGEMENT SYSTEMS	S	3
17B81A05D1	R1631055	OPERATING SYSTEMS	S	3
17B81A05D1	R1631056	UNIFIED MODELING LAB	S	2
17B81A05D1	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05D1	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05D2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05D2	R1631051	COMPILER DESIGN	B	3
17B81A05D2	R1631052	UNIX PROGRAMMING	B	3
17B81A05D2	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05D2	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05D2	R1631055	OPERATING SYSTEMS	B	3
17B81A05D2	R1631056	UNIFIED MODELING LAB	A	2
17B81A05D2	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05D2	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05D3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05D3	R1631051	COMPILER DESIGN	A	3
17B81A05D3	R1631052	UNIX PROGRAMMING	S	3
17B81A05D3	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05D3	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A05D3	R1631055	OPERATING SYSTEMS	O	3
17B81A05D3	R1631056	UNIFIED MODELING LAB	O	2
17B81A05D3	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05D3	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05D4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05D4	R1631051	COMPILER DESIGN	D	3
17B81A05D4	R1631052	UNIX PROGRAMMING	F	0
17B81A05D4	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A05D4	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05D4	R1631055	OPERATING SYSTEMS	F	0
17B81A05D4	R1631056	UNIFIED MODELING LAB	B	2
17B81A05D4	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A05D4	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05D5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05D5	R1631051	COMPILER DESIGN	C	3
17B81A05D5	R1631052	UNIX PROGRAMMING	C	3
17B81A05D5	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05D5	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05D5	R1631055	OPERATING SYSTEMS	C	3
17B81A05D5	R1631056	UNIFIED MODELING LAB	S	2
17B81A05D5	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A05D5	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05D6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05D6	R1631051	COMPILER DESIGN	C	3
17B81A05D6	R1631052	UNIX PROGRAMMING	C	3
17B81A05D6	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05D6	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05D6	R1631055	OPERATING SYSTEMS	C	3
17B81A05D6	R1631056	UNIFIED MODELING LAB	S	2
17B81A05D6	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05D6	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05D7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05D7	R1631051	COMPILER DESIGN	D	3
17B81A05D7	R1631052	UNIX PROGRAMMING	D	3
17B81A05D7	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05D7	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05D7	R1631055	OPERATING SYSTEMS	A	3
17B81A05D7	R1631056	UNIFIED MODELING LAB	B	2
17B81A05D7	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05D7	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05D8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05D8	R1631051	COMPILER DESIGN	A	3
17B81A05D8	R1631052	UNIX PROGRAMMING	B	3
17B81A05D8	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05D8	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05D8	R1631055	OPERATING SYSTEMS	C	3
17B81A05D8	R1631056	UNIFIED MODELING LAB	S	2
17B81A05D8	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05D8	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05D9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05D9	R1631051	COMPILER DESIGN	C	3
17B81A05D9	R1631052	UNIX PROGRAMMING	D	3
17B81A05D9	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05D9	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05D9	R1631055	OPERATING SYSTEMS	C	3
17B81A05D9	R1631056	UNIFIED MODELING LAB	S	2
17B81A05D9	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05D9	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05E1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05E1	R1631051	COMPILER DESIGN	A	3
17B81A05E1	R1631052	UNIX PROGRAMMING	C	3
17B81A05E1	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05E1	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05E1	R1631055	OPERATING SYSTEMS	C	3
17B81A05E1	R1631056	UNIFIED MODELING LAB	S	2
17B81A05E1	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05E1	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05E2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05E2	R1631051	COMPILER DESIGN	S	3
17B81A05E2	R1631052	UNIX PROGRAMMING	S	3
17B81A05E2	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05E2	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A05E2	R1631055	OPERATING SYSTEMS	O	3
17B81A05E2	R1631056	UNIFIED MODELING LAB	O	2
17B81A05E2	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05E2	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05E3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05E3	R1631051	COMPILER DESIGN	S	3
17B81A05E3	R1631052	UNIX PROGRAMMING	A	3
17B81A05E3	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05E3	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05E3	R1631055	OPERATING SYSTEMS	A	3
17B81A05E3	R1631056	UNIFIED MODELING LAB	S	2
17B81A05E3	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05E3	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05E4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05E4	R1631051	COMPILER DESIGN	S	3
17B81A05E4	R1631052	UNIX PROGRAMMING	A	3
17B81A05E4	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05E4	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A05E4	R1631055	OPERATING SYSTEMS	A	3
17B81A05E4	R1631056	UNIFIED MODELING LAB	O	2
17B81A05E4	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05E4	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05E5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05E5	R1631051	COMPILER DESIGN	D	3
17B81A05E5	R1631052	UNIX PROGRAMMING	C	3
17B81A05E5	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05E5	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05E5	R1631055	OPERATING SYSTEMS	D	3
17B81A05E5	R1631056	UNIFIED MODELING LAB	S	2
17B81A05E5	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05E5	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05E7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05E7	R1631051	COMPILER DESIGN	D	3
17B81A05E7	R1631052	UNIX PROGRAMMING	C	3
17B81A05E7	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05E7	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05E7	R1631055	OPERATING SYSTEMS	A	3
17B81A05E7	R1631056	UNIFIED MODELING LAB	S	2
17B81A05E7	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05E7	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05E8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05E8	R1631051	COMPILER DESIGN	B	3
17B81A05E8	R1631052	UNIX PROGRAMMING	B	3
17B81A05E8	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05E8	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05E8	R1631055	OPERATING SYSTEMS	A	3
17B81A05E8	R1631056	UNIFIED MODELING LAB	S	2
17B81A05E8	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05E8	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05E9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05E9	R1631051	COMPILER DESIGN	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A05E9	R1631052	UNIX PROGRAMMING	F	0
17B81A05E9	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05E9	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05E9	R1631055	OPERATING SYSTEMS	D	3
17B81A05E9	R1631056	UNIFIED MODELING LAB	B	2
17B81A05E9	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05E9	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05F0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05F0	R1631051	COMPILER DESIGN	S	3
17B81A05F0	R1631052	UNIX PROGRAMMING	S	3
17B81A05F0	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05F0	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05F0	R1631055	OPERATING SYSTEMS	S	3
17B81A05F0	R1631056	UNIFIED MODELING LAB	S	2
17B81A05F0	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05F0	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05F1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05F1	R1631051	COMPILER DESIGN	C	3
17B81A05F1	R1631052	UNIX PROGRAMMING	C	3
17B81A05F1	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05F1	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05F1	R1631055	OPERATING SYSTEMS	A	3
17B81A05F1	R1631056	UNIFIED MODELING LAB	S	2
17B81A05F1	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05F1	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05F2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05F2	R1631051	COMPILER DESIGN	B	3
17B81A05F2	R1631052	UNIX PROGRAMMING	D	3
17B81A05F2	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05F2	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05F2	R1631055	OPERATING SYSTEMS	B	3
17B81A05F2	R1631056	UNIFIED MODELING LAB	S	2
17B81A05F2	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05F2	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05F3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05F3	R1631051	COMPILER DESIGN	D	3
17B81A05F3	R1631052	UNIX PROGRAMMING	D	3
17B81A05F3	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05F3	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05F3	R1631055	OPERATING SYSTEMS	C	3
17B81A05F3	R1631056	UNIFIED MODELING LAB	S	2
17B81A05F3	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05F3	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05F4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05F4	R1631051	COMPILER DESIGN	A	3
17B81A05F4	R1631052	UNIX PROGRAMMING	S	3
17B81A05F4	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05F4	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05F4	R1631055	OPERATING SYSTEMS	A	3
17B81A05F4	R1631056	UNIFIED MODELING LAB	S	2
17B81A05F4	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A05F4	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05F5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05F5	R1631051	COMPILER DESIGN	A	3
17B81A05F5	R1631052	UNIX PROGRAMMING	S	3
17B81A05F5	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05F5	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05F5	R1631055	OPERATING SYSTEMS	S	3
17B81A05F5	R1631056	UNIFIED MODELING LAB	S	2
17B81A05F5	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05F5	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05F6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05F6	R1631051	COMPILER DESIGN	B	3
17B81A05F6	R1631052	UNIX PROGRAMMING	B	3
17B81A05F6	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05F6	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05F6	R1631055	OPERATING SYSTEMS	B	3
17B81A05F6	R1631056	UNIFIED MODELING LAB	O	2
17B81A05F6	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05F6	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05F7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05F7	R1631051	COMPILER DESIGN	B	3
17B81A05F7	R1631052	UNIX PROGRAMMING	D	3
17B81A05F7	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05F7	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05F7	R1631055	OPERATING SYSTEMS	C	3
17B81A05F7	R1631056	UNIFIED MODELING LAB	S	2
17B81A05F7	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05F7	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05F8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05F8	R1631051	COMPILER DESIGN	F	0
17B81A05F8	R1631052	UNIX PROGRAMMING	F	0
17B81A05F8	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	F	0
17B81A05F8	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05F8	R1631055	OPERATING SYSTEMS	F	0
17B81A05F8	R1631056	UNIFIED MODELING LAB	B	2
17B81A05F8	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05F8	R1631058	DATABASE MANAGEMENT SYSTEM LAB	B	2
17B81A05F9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05F9	R1631051	COMPILER DESIGN	C	3
17B81A05F9	R1631052	UNIX PROGRAMMING	A	3
17B81A05F9	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05F9	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05F9	R1631055	OPERATING SYSTEMS	S	3
17B81A05F9	R1631056	UNIFIED MODELING LAB	S	2
17B81A05F9	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A05F9	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05G0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05G0	R1631051	COMPILER DESIGN	S	3
17B81A05G0	R1631052	UNIX PROGRAMMING	A	3
17B81A05G0	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05G0	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A05G0	R1631055	OPERATING SYSTEMS	A	3
17B81A05G0	R1631056	UNIFIED MODELING LAB	S	2
17B81A05G0	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05G0	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05G1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05G1	R1631051	COMPILER DESIGN	A	3
17B81A05G1	R1631052	UNIX PROGRAMMING	B	3
17B81A05G1	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05G1	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05G1	R1631055	OPERATING SYSTEMS	A	3
17B81A05G1	R1631056	UNIFIED MODELING LAB	S	2
17B81A05G1	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05G1	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05G3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05G3	R1631051	COMPILER DESIGN	B	3
17B81A05G3	R1631052	UNIX PROGRAMMING	B	3
17B81A05G3	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05G3	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05G3	R1631055	OPERATING SYSTEMS	B	3
17B81A05G3	R1631056	UNIFIED MODELING LAB	S	2
17B81A05G3	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05G3	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05G4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05G4	R1631051	COMPILER DESIGN	B	3
17B81A05G4	R1631052	UNIX PROGRAMMING	S	3
17B81A05G4	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05G4	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A05G4	R1631055	OPERATING SYSTEMS	O	3
17B81A05G4	R1631056	UNIFIED MODELING LAB	O	2
17B81A05G4	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05G4	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05G5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05G5	R1631051	COMPILER DESIGN	O	3
17B81A05G5	R1631052	UNIX PROGRAMMING	A	3
17B81A05G5	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05G5	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05G5	R1631055	OPERATING SYSTEMS	A	3
17B81A05G5	R1631056	UNIFIED MODELING LAB	O	2
17B81A05G5	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05G5	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05G6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05G6	R1631051	COMPILER DESIGN	B	3
17B81A05G6	R1631052	UNIX PROGRAMMING	C	3
17B81A05G6	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05G6	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05G6	R1631055	OPERATING SYSTEMS	B	3
17B81A05G6	R1631056	UNIFIED MODELING LAB	S	2
17B81A05G6	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05G6	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05G7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05G7	R1631051	COMPILER DESIGN	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A05G7	R1631052	UNIX PROGRAMMING	A	3
17B81A05G7	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05G7	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05G7	R1631055	OPERATING SYSTEMS	A	3
17B81A05G7	R1631056	UNIFIED MODELING LAB	O	2
17B81A05G7	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05G7	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05G8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05G8	R1631051	COMPILER DESIGN	C	3
17B81A05G8	R1631052	UNIX PROGRAMMING	B	3
17B81A05G8	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05G8	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05G8	R1631055	OPERATING SYSTEMS	B	3
17B81A05G8	R1631056	UNIFIED MODELING LAB	S	2
17B81A05G8	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05G8	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05G9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05G9	R1631051	COMPILER DESIGN	B	3
17B81A05G9	R1631052	UNIX PROGRAMMING	C	3
17B81A05G9	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05G9	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05G9	R1631055	OPERATING SYSTEMS	B	3
17B81A05G9	R1631056	UNIFIED MODELING LAB	S	2
17B81A05G9	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05G9	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05H0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05H0	R1631051	COMPILER DESIGN	B	3
17B81A05H0	R1631052	UNIX PROGRAMMING	C	3
17B81A05H0	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05H0	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05H0	R1631055	OPERATING SYSTEMS	C	3
17B81A05H0	R1631056	UNIFIED MODELING LAB	S	2
17B81A05H0	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05H0	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05H1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05H1	R1631051	COMPILER DESIGN	A	3
17B81A05H1	R1631052	UNIX PROGRAMMING	A	3
17B81A05H1	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05H1	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05H1	R1631055	OPERATING SYSTEMS	B	3
17B81A05H1	R1631056	UNIFIED MODELING LAB	S	2
17B81A05H1	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05H1	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05H2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05H2	R1631051	COMPILER DESIGN	D	3
17B81A05H2	R1631052	UNIX PROGRAMMING	A	3
17B81A05H2	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	B	3
17B81A05H2	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05H2	R1631055	OPERATING SYSTEMS	S	3
17B81A05H2	R1631056	UNIFIED MODELING LAB	S	2
17B81A05H2	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2

Htno	Subcode	Subname	Grade	Credits
17B81A05H2	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05H3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05H3	R1631051	COMPILER DESIGN	B	3
17B81A05H3	R1631052	UNIX PROGRAMMING	F	0
17B81A05H3	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05H3	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05H3	R1631055	OPERATING SYSTEMS	C	3
17B81A05H3	R1631056	UNIFIED MODELING LAB	B	2
17B81A05H3	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05H3	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05H4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05H4	R1631051	COMPILER DESIGN	F	0
17B81A05H4	R1631052	UNIX PROGRAMMING	D	3
17B81A05H4	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05H4	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05H4	R1631055	OPERATING SYSTEMS	D	3
17B81A05H4	R1631056	UNIFIED MODELING LAB	B	2
17B81A05H4	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A05H4	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05H5	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05H5	R1631051	COMPILER DESIGN	D	3
17B81A05H5	R1631052	UNIX PROGRAMMING	D	3
17B81A05H5	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05H5	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05H5	R1631055	OPERATING SYSTEMS	C	3
17B81A05H5	R1631056	UNIFIED MODELING LAB	B	2
17B81A05H5	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05H5	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05H6	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05H6	R1631051	COMPILER DESIGN	B	3
17B81A05H6	R1631052	UNIX PROGRAMMING	A	3
17B81A05H6	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05H6	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A05H6	R1631055	OPERATING SYSTEMS	O	3
17B81A05H6	R1631056	UNIFIED MODELING LAB	O	2
17B81A05H6	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05H6	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05H7	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05H7	R1631051	COMPILER DESIGN	C	3
17B81A05H7	R1631052	UNIX PROGRAMMING	D	3
17B81A05H7	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05H7	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05H7	R1631055	OPERATING SYSTEMS	C	3
17B81A05H7	R1631056	UNIFIED MODELING LAB	B	2
17B81A05H7	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05H7	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05H8	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05H8	R1631051	COMPILER DESIGN	S	3
17B81A05H8	R1631052	UNIX PROGRAMMING	A	3
17B81A05H8	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	A	3
17B81A05H8	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A05H8	R1631055	OPERATING SYSTEMS	B	3
17B81A05H8	R1631056	UNIFIED MODELING LAB	S	2
17B81A05H8	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05H8	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05H9	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05H9	R1631051	COMPILER DESIGN	F	0
17B81A05H9	R1631052	UNIX PROGRAMMING	F	0
17B81A05H9	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05H9	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A05H9	R1631055	OPERATING SYSTEMS	F	0
17B81A05H9	R1631056	UNIFIED MODELING LAB	B	2
17B81A05H9	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
17B81A05H9	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05I0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05I0	R1631051	COMPILER DESIGN	C	3
17B81A05I0	R1631052	UNIX PROGRAMMING	A	3
17B81A05I0	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
17B81A05I0	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05I0	R1631055	OPERATING SYSTEMS	S	3
17B81A05I0	R1631056	UNIFIED MODELING LAB	S	2
17B81A05I0	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05I0	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A05I1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05I1	R1631051	COMPILER DESIGN	B	3
17B81A05I1	R1631052	UNIX PROGRAMMING	B	3
17B81A05I1	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05I1	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05I1	R1631055	OPERATING SYSTEMS	B	3
17B81A05I1	R1631056	UNIFIED MODELING LAB	S	2
17B81A05I1	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	O	2
17B81A05I1	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A05I2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05I2	R1631051	COMPILER DESIGN	D	3
17B81A05I2	R1631052	UNIX PROGRAMMING	F	0
17B81A05I2	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05I2	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A05I2	R1631055	OPERATING SYSTEMS	C	3
17B81A05I2	R1631056	UNIFIED MODELING LAB	B	2
17B81A05I2	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
17B81A05I2	R1631058	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A05I3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A05I3	R1631051	COMPILER DESIGN	D	3
17B81A05I3	R1631052	UNIX PROGRAMMING	C	3
17B81A05I3	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
17B81A05I3	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A05I3	R1631055	OPERATING SYSTEMS	C	3
17B81A05I3	R1631056	UNIFIED MODELING LAB	B	2
17B81A05I3	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
17B81A05I3	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1201	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1201	R1631052	UNIX AND SHELL PROGRAMMING	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A1201	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1201	R1631055	OPERATING SYSTEMS	B	3
17B81A1201	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1201	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1201	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1201	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1201	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1202	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1202	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1202	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A1202	R1631055	OPERATING SYSTEMS	F	0
17B81A1202	R1631121	HUMAN COMPUTER INTERACTION	D	3
17B81A1202	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1202	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1202	R1631124	UNIX AND OPERATING SYSTEMS LAB	B	2
17B81A1202	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1203	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1203	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1203	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1203	R1631055	OPERATING SYSTEMS	C	3
17B81A1203	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1203	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1203	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1203	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1203	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1205	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1205	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1205	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1205	R1631055	OPERATING SYSTEMS	C	3
17B81A1205	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1205	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1205	R1631123	ADVANCED JAVA PROGRAMMING LAB	A	2
17B81A1205	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1205	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1206	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1206	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A1206	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1206	R1631055	OPERATING SYSTEMS	B	3
17B81A1206	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1206	R1631122	ADVANCED JAVA PROGRAMMING	A	3
17B81A1206	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1206	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1206	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1207	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1207	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1207	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1207	R1631055	OPERATING SYSTEMS	D	3
17B81A1207	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1207	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1207	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1207	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A1207	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1208	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1208	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1208	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A1208	R1631055	OPERATING SYSTEMS	F	0
17B81A1208	R1631121	HUMAN COMPUTER INTERACTION	D	3
17B81A1208	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1208	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1208	R1631124	UNIX AND OPERATING SYSTEMS LAB	B	2
17B81A1208	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1209	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1209	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A1209	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1209	R1631055	OPERATING SYSTEMS	A	3
17B81A1209	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1209	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1209	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1209	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1209	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1210	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1210	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1210	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1210	R1631055	OPERATING SYSTEMS	C	3
17B81A1210	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1210	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1210	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1210	R1631124	UNIX AND OPERATING SYSTEMS LAB	B	2
17B81A1210	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1211	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1211	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1211	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1211	R1631055	OPERATING SYSTEMS	D	3
17B81A1211	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1211	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1211	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1211	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1211	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1212	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1212	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1212	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1212	R1631055	OPERATING SYSTEMS	C	3
17B81A1212	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1212	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1212	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1212	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1212	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1213	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1213	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1213	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1213	R1631055	OPERATING SYSTEMS	F	0
17B81A1213	R1631121	HUMAN COMPUTER INTERACTION	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A1213	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1213	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1213	R1631124	UNIX AND OPERATING SYSTEMS LAB	B	2
17B81A1213	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1214	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1214	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1214	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1214	R1631055	OPERATING SYSTEMS	B	3
17B81A1214	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1214	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1214	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1214	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1214	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1215	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1215	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1215	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A1215	R1631055	OPERATING SYSTEMS	D	3
17B81A1215	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1215	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1215	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1215	R1631124	UNIX AND OPERATING SYSTEMS LAB	B	2
17B81A1215	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1216	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1216	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1216	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1216	R1631055	OPERATING SYSTEMS	D	3
17B81A1216	R1631121	HUMAN COMPUTER INTERACTION	S	3
17B81A1216	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1216	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1216	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1216	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1217	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1217	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1217	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1217	R1631055	OPERATING SYSTEMS	C	3
17B81A1217	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1217	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1217	R1631123	ADVANCED JAVA PROGRAMMING LAB	A	2
17B81A1217	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1217	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1218	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1218	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1218	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A1218	R1631055	OPERATING SYSTEMS	D	3
17B81A1218	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1218	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1218	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1218	R1631124	UNIX AND OPERATING SYSTEMS LAB	B	2
17B81A1218	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1219	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1219	R1631052	UNIX AND SHELL PROGRAMMING	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A1219	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1219	R1631055	OPERATING SYSTEMS	C	3
17B81A1219	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1219	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1219	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1219	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1219	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1221	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1221	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1221	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1221	R1631055	OPERATING SYSTEMS	D	3
17B81A1221	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1221	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1221	R1631123	ADVANCED JAVA PROGRAMMING LAB	A	2
17B81A1221	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1221	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1223	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1223	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1223	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1223	R1631055	OPERATING SYSTEMS	A	3
17B81A1223	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1223	R1631122	ADVANCED JAVA PROGRAMMING	A	3
17B81A1223	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1223	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1223	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1224	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1224	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1224	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1224	R1631055	OPERATING SYSTEMS	B	3
17B81A1224	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1224	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1224	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1224	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1224	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1225	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1225	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1225	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1225	R1631055	OPERATING SYSTEMS	B	3
17B81A1225	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1225	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1225	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1225	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1225	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1226	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1226	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1226	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1226	R1631055	OPERATING SYSTEMS	D	3
17B81A1226	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1226	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1226	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1226	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A1226	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1227	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1227	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1227	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1227	R1631055	OPERATING SYSTEMS	C	3
17B81A1227	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1227	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1227	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1227	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1227	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1228	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1228	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A1228	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1228	R1631055	OPERATING SYSTEMS	S	3
17B81A1228	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1228	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1228	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1228	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1228	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1229	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1229	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1229	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1229	R1631055	OPERATING SYSTEMS	C	3
17B81A1229	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1229	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1229	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1229	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1229	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1230	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1230	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1230	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1230	R1631055	OPERATING SYSTEMS	D	3
17B81A1230	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1230	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1230	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1230	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1230	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1231	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1231	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1231	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1231	R1631055	OPERATING SYSTEMS	B	3
17B81A1231	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1231	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1231	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1231	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1231	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1233	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1233	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1233	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1233	R1631055	OPERATING SYSTEMS	A	3
17B81A1233	R1631121	HUMAN COMPUTER INTERACTION	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A1233	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1233	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1233	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1233	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1235	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1235	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1235	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1235	R1631055	OPERATING SYSTEMS	B	3
17B81A1235	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1235	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1235	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1235	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1235	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1236	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1236	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1236	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1236	R1631055	OPERATING SYSTEMS	F	0
17B81A1236	R1631121	HUMAN COMPUTER INTERACTION	D	3
17B81A1236	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1236	R1631123	ADVANCED JAVA PROGRAMMING LAB	A	2
17B81A1236	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1236	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1237	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1237	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1237	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1237	R1631055	OPERATING SYSTEMS	A	3
17B81A1237	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1237	R1631122	ADVANCED JAVA PROGRAMMING	A	3
17B81A1237	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1237	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1237	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1238	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1238	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1238	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1238	R1631055	OPERATING SYSTEMS	B	3
17B81A1238	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1238	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1238	R1631123	ADVANCED JAVA PROGRAMMING LAB	A	2
17B81A1238	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1238	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1239	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1239	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1239	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1239	R1631055	OPERATING SYSTEMS	D	3
17B81A1239	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1239	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1239	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1239	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1239	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1240	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1240	R1631052	UNIX AND SHELL PROGRAMMING	D	3

Htno	Subcode	Subname	Grade	Credits
17B81A1240	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1240	R1631055	OPERATING SYSTEMS	F	0
17B81A1240	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1240	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1240	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1240	R1631124	UNIX AND OPERATING SYSTEMS LAB	B	2
17B81A1240	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1241	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1241	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1241	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1241	R1631055	OPERATING SYSTEMS	C	3
17B81A1241	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1241	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1241	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1241	R1631124	UNIX AND OPERATING SYSTEMS LAB	B	2
17B81A1241	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1242	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1242	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1242	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1242	R1631055	OPERATING SYSTEMS	C	3
17B81A1242	R1631121	HUMAN COMPUTER INTERACTION	D	3
17B81A1242	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1242	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1242	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1242	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1243	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1243	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1243	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1243	R1631055	OPERATING SYSTEMS	C	3
17B81A1243	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1243	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1243	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1243	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1243	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1244	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1244	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1244	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1244	R1631055	OPERATING SYSTEMS	D	3
17B81A1244	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1244	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1244	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1244	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1244	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1245	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1245	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1245	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1245	R1631055	OPERATING SYSTEMS	C	3
17B81A1245	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1245	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1245	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1245	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A1245	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1246	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1246	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1246	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A1246	R1631055	OPERATING SYSTEMS	D	3
17B81A1246	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1246	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1246	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1246	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1246	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1247	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1247	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1247	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1247	R1631055	OPERATING SYSTEMS	C	3
17B81A1247	R1631121	HUMAN COMPUTER INTERACTION	D	3
17B81A1247	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1247	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1247	R1631124	UNIX AND OPERATING SYSTEMS LAB	B	2
17B81A1247	R1631125	DATABASE MANAGEMENT SYSTEM LAB	B	2
17B81A1248	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1248	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1248	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1248	R1631055	OPERATING SYSTEMS	B	3
17B81A1248	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1248	R1631122	ADVANCED JAVA PROGRAMMING	A	3
17B81A1248	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1248	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1248	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1249	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1249	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1249	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A1249	R1631055	OPERATING SYSTEMS	A	3
17B81A1249	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1249	R1631122	ADVANCED JAVA PROGRAMMING	S	3
17B81A1249	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1249	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1249	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1250	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1250	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1250	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1250	R1631055	OPERATING SYSTEMS	A	3
17B81A1250	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1250	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1250	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1250	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1250	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1251	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1251	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1251	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1251	R1631055	OPERATING SYSTEMS	C	3
17B81A1251	R1631121	HUMAN COMPUTER INTERACTION	C	3

Htno	Subcode	Subname	Grade	Credits
17B81A1251	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1251	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1251	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1251	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1252	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1252	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1252	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1252	R1631055	OPERATING SYSTEMS	C	3
17B81A1252	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1252	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1252	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1252	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1252	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1253	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1253	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1253	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1253	R1631055	OPERATING SYSTEMS	B	3
17B81A1253	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1253	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1253	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1253	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1253	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1254	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1254	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A1254	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1254	R1631055	OPERATING SYSTEMS	A	3
17B81A1254	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1254	R1631122	ADVANCED JAVA PROGRAMMING	A	3
17B81A1254	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1254	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1254	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1255	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1255	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1255	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1255	R1631055	OPERATING SYSTEMS	B	3
17B81A1255	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1255	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1255	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1255	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1255	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1256	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1256	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1256	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1256	R1631055	OPERATING SYSTEMS	F	0
17B81A1256	R1631121	HUMAN COMPUTER INTERACTION	D	3
17B81A1256	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1256	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1256	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1256	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1257	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1257	R1631052	UNIX AND SHELL PROGRAMMING	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A1257	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1257	R1631055	OPERATING SYSTEMS	S	3
17B81A1257	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1257	R1631122	ADVANCED JAVA PROGRAMMING	S	3
17B81A1257	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1257	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1257	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1258	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1258	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A1258	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1258	R1631055	OPERATING SYSTEMS	B	3
17B81A1258	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1258	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1258	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1258	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1258	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1259	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1259	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1259	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1259	R1631055	OPERATING SYSTEMS	B	3
17B81A1259	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1259	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1259	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1259	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1259	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1261	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1261	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1261	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A1261	R1631055	OPERATING SYSTEMS	F	0
17B81A1261	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1261	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1261	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1261	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1261	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1262	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1262	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1262	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1262	R1631055	OPERATING SYSTEMS	F	0
17B81A1262	R1631121	HUMAN COMPUTER INTERACTION	D	3
17B81A1262	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1262	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1262	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1262	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1263	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1263	R1631052	UNIX AND SHELL PROGRAMMING	F	0
17B81A1263	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A1263	R1631055	OPERATING SYSTEMS	A	3
17B81A1263	R1631121	HUMAN COMPUTER INTERACTION	D	3
17B81A1263	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1263	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1263	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
17B81A1263	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1264	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1264	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1264	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1264	R1631055	OPERATING SYSTEMS	D	3
17B81A1264	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1264	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1264	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1264	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1264	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1265	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1265	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1265	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1265	R1631055	OPERATING SYSTEMS	C	3
17B81A1265	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1265	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1265	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1265	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1265	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1266	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1266	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1266	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1266	R1631055	OPERATING SYSTEMS	B	3
17B81A1266	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1266	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1266	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1266	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1266	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1268	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1268	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1268	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1268	R1631055	OPERATING SYSTEMS	B	3
17B81A1268	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1268	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1268	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1268	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1268	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1269	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1269	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1269	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1269	R1631055	OPERATING SYSTEMS	A	3
17B81A1269	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1269	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1269	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1269	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1269	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1270	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1270	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1270	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1270	R1631055	OPERATING SYSTEMS	C	3
17B81A1270	R1631121	HUMAN COMPUTER INTERACTION	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A1270	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1270	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1270	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1270	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1271	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1271	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1271	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1271	R1631055	OPERATING SYSTEMS	B	3
17B81A1271	R1631121	HUMAN COMPUTER INTERACTION	S	3
17B81A1271	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1271	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1271	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1271	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1272	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1272	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A1272	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1272	R1631055	OPERATING SYSTEMS	A	3
17B81A1272	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1272	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1272	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1272	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1272	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1273	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1273	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1273	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1273	R1631055	OPERATING SYSTEMS	B	3
17B81A1273	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1273	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1273	R1631123	ADVANCED JAVA PROGRAMMING LAB	A	2
17B81A1273	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1273	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1274	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1274	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1274	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1274	R1631055	OPERATING SYSTEMS	D	3
17B81A1274	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1274	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1274	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1274	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1274	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1275	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1275	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1275	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1275	R1631055	OPERATING SYSTEMS	C	3
17B81A1275	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1275	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1275	R1631123	ADVANCED JAVA PROGRAMMING LAB	A	2
17B81A1275	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1275	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1276	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1276	R1631052	UNIX AND SHELL PROGRAMMING	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A1276	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1276	R1631055	OPERATING SYSTEMS	B	3
17B81A1276	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1276	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1276	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1276	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1276	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1277	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1277	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1277	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1277	R1631055	OPERATING SYSTEMS	B	3
17B81A1277	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1277	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1277	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1277	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1277	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1278	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1278	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1278	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1278	R1631055	OPERATING SYSTEMS	D	3
17B81A1278	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1278	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1278	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1278	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1278	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1279	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1279	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1279	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1279	R1631055	OPERATING SYSTEMS	C	3
17B81A1279	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1279	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1279	R1631123	ADVANCED JAVA PROGRAMMING LAB	A	2
17B81A1279	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1279	R1631125	DATABASE MANAGEMENT SYSTEM LAB	B	2
17B81A1280	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1280	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A1280	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1280	R1631055	OPERATING SYSTEMS	B	3
17B81A1280	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1280	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1280	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1280	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1280	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1281	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1281	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1281	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1281	R1631055	OPERATING SYSTEMS	A	3
17B81A1281	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1281	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1281	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1281	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2

Htno	Subcode	Subname	Grade	Credits
17B81A1281	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1282	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1282	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1282	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1282	R1631055	OPERATING SYSTEMS	C	3
17B81A1282	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1282	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1282	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1282	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1282	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1283	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1283	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1283	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1283	R1631055	OPERATING SYSTEMS	A	3
17B81A1283	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1283	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1283	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1283	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1283	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1284	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1284	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1284	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1284	R1631055	OPERATING SYSTEMS	A	3
17B81A1284	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1284	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1284	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1284	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1284	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1285	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1285	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1285	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1285	R1631055	OPERATING SYSTEMS	D	3
17B81A1285	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1285	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1285	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A1285	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A1285	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A1286	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1286	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1286	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1286	R1631055	OPERATING SYSTEMS	D	3
17B81A1286	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1286	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1286	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1286	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1286	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1287	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1287	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1287	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1287	R1631055	OPERATING SYSTEMS	C	3
17B81A1287	R1631121	HUMAN COMPUTER INTERACTION	A	3

Htno	Subcode	Subname	Grade	Credits
17B81A1287	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1287	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1287	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1287	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1288	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1288	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A1288	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1288	R1631055	OPERATING SYSTEMS	A	3
17B81A1288	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1288	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1288	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1288	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1288	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1289	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1289	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1289	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1289	R1631055	OPERATING SYSTEMS	A	3
17B81A1289	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1289	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A1289	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1289	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1289	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1290	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1290	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A1290	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1290	R1631055	OPERATING SYSTEMS	C	3
17B81A1290	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1290	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1290	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1290	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1290	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1291	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1291	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A1291	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1291	R1631055	OPERATING SYSTEMS	F	0
17B81A1291	R1631121	HUMAN COMPUTER INTERACTION	D	3
17B81A1291	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1291	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1291	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1291	R1631125	DATABASE MANAGEMENT SYSTEM LAB	B	2
17B81A1293	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1293	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A1293	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1293	R1631055	OPERATING SYSTEMS	A	3
17B81A1293	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1293	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1293	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1293	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1293	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1295	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1295	R1631052	UNIX AND SHELL PROGRAMMING	B	3

Htno	Subcode	Subname	Grade	Credits
17B81A1295	R1631054	DATABASE MANAGEMENT SYSTEMS	A	3
17B81A1295	R1631055	OPERATING SYSTEMS	A	3
17B81A1295	R1631121	HUMAN COMPUTER INTERACTION	A	3
17B81A1295	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1295	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1295	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1295	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1296	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1296	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A1296	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1296	R1631055	OPERATING SYSTEMS	C	3
17B81A1296	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1296	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1296	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1296	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1296	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A1297	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1297	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1297	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A1297	R1631055	OPERATING SYSTEMS	B	3
17B81A1297	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1297	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A1297	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A1297	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A1297	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1298	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1298	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1298	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A1298	R1631055	OPERATING SYSTEMS	B	3
17B81A1298	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A1298	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A1298	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1298	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1298	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A1299	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A1299	R1631052	UNIX AND SHELL PROGRAMMING	C	3
17B81A1299	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A1299	R1631055	OPERATING SYSTEMS	A	3
17B81A1299	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A1299	R1631122	ADVANCED JAVA PROGRAMMING	B	3
17B81A1299	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A1299	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A1299	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A12A0	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A12A0	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A12A0	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A12A0	R1631055	OPERATING SYSTEMS	F	0
17B81A12A0	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A12A0	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A12A0	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A12A0	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2

Htno	Subcode	Subname	Grade	Credits
17B81A12A0	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
17B81A12A1	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A12A1	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A12A1	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
17B81A12A1	R1631055	OPERATING SYSTEMS	F	0
17B81A12A1	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A12A1	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A12A1	R1631123	ADVANCED JAVA PROGRAMMING LAB	S	2
17B81A12A1	R1631124	UNIX AND OPERATING SYSTEMS LAB	S	2
17B81A12A1	R1631125	DATABASE MANAGEMENT SYSTEM LAB	S	2
17B81A12A2	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A12A2	R1631052	UNIX AND SHELL PROGRAMMING	A	3
17B81A12A2	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
17B81A12A2	R1631055	OPERATING SYSTEMS	A	3
17B81A12A2	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A12A2	R1631122	ADVANCED JAVA PROGRAMMING	C	3
17B81A12A2	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A12A2	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A12A2	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A12A3	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A12A3	R1631052	UNIX AND SHELL PROGRAMMING	B	3
17B81A12A3	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
17B81A12A3	R1631055	OPERATING SYSTEMS	C	3
17B81A12A3	R1631121	HUMAN COMPUTER INTERACTION	B	3
17B81A12A3	R1631122	ADVANCED JAVA PROGRAMMING	D	3
17B81A12A3	R1631123	ADVANCED JAVA PROGRAMMING LAB	O	2
17B81A12A3	R1631124	UNIX AND OPERATING SYSTEMS LAB	O	2
17B81A12A3	R1631125	DATABASE MANAGEMENT SYSTEM LAB	O	2
17B81A12A4	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
17B81A12A4	R1631052	UNIX AND SHELL PROGRAMMING	D	3
17B81A12A4	R1631054	DATABASE MANAGEMENT SYSTEMS	F	0
17B81A12A4	R1631055	OPERATING SYSTEMS	F	0
17B81A12A4	R1631121	HUMAN COMPUTER INTERACTION	C	3
17B81A12A4	R1631122	ADVANCED JAVA PROGRAMMING	F	0
17B81A12A4	R1631123	ADVANCED JAVA PROGRAMMING LAB	B	2
17B81A12A4	R1631124	UNIX AND OPERATING SYSTEMS LAB	A	2
17B81A12A4	R1631125	DATABASE MANAGEMENT SYSTEM LAB	A	2
18B85A0101	R1631011	MANAGEMENT SCIENCE	F	0
18B85A0101	R1631012	ENGINEERING GEOLOGY	F	0
18B85A0101	R1631013	STRUCTURAL ANALYSIS -II	F	0
18B85A0101	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
18B85A0101	R1631015	TRANSPORTATION ENGINEERING - II	F	0
18B85A0101	R1631016	CONCRETE TECHNOLOGY LAB	F	0
18B85A0101	R1631017	GEOLOGY LAB	F	0
18B85A0101	R1631018	TRANSPORTATION ENGINEERING LAB	F	0
18B85A0102	R1631011	MANAGEMENT SCIENCE	B	3
18B85A0102	R1631012	ENGINEERING GEOLOGY	C	3
18B85A0102	R1631013	STRUCTURAL ANALYSIS -II	A	3
18B85A0102	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
18B85A0102	R1631015	TRANSPORTATION ENGINEERING - II	D	3
18B85A0102	R1631016	CONCRETE TECHNOLOGY LAB	O	2

Htno	Subcode	Subname	Grade	Credits
18B85A0102	R1631017	GEOLOGY LAB	S	2
18B85A0102	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
18B85A0104	R1631011	MANAGEMENT SCIENCE	B	3
18B85A0104	R1631012	ENGINEERING GEOLOGY	C	3
18B85A0104	R1631013	STRUCTURAL ANALYSIS -II	S	3
18B85A0104	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
18B85A0104	R1631015	TRANSPORTATION ENGINEERING - II	B	3
18B85A0104	R1631016	CONCRETE TECHNOLOGY LAB	O	2
18B85A0104	R1631017	GEOLOGY LAB	A	2
18B85A0104	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
18B85A0105	R1631011	MANAGEMENT SCIENCE	F	0
18B85A0105	R1631012	ENGINEERING GEOLOGY	F	0
18B85A0105	R1631013	STRUCTURAL ANALYSIS -II	F	0
18B85A0105	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
18B85A0105	R1631015	TRANSPORTATION ENGINEERING - II	F	0
18B85A0105	R1631016	CONCRETE TECHNOLOGY LAB	F	0
18B85A0105	R1631017	GEOLOGY LAB	F	0
18B85A0105	R1631018	TRANSPORTATION ENGINEERING LAB	F	0
18B85A0106	R1631011	MANAGEMENT SCIENCE	F	0
18B85A0106	R1631012	ENGINEERING GEOLOGY	F	0
18B85A0106	R1631013	STRUCTURAL ANALYSIS -II	F	0
18B85A0106	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
18B85A0106	R1631015	TRANSPORTATION ENGINEERING - II	F	0
18B85A0106	R1631016	CONCRETE TECHNOLOGY LAB	F	0
18B85A0106	R1631017	GEOLOGY LAB	F	0
18B85A0106	R1631018	TRANSPORTATION ENGINEERING LAB	F	0
18B85A0107	R1631011	MANAGEMENT SCIENCE	F	0
18B85A0107	R1631012	ENGINEERING GEOLOGY	F	0
18B85A0107	R1631013	STRUCTURAL ANALYSIS -II	F	0
18B85A0107	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
18B85A0107	R1631015	TRANSPORTATION ENGINEERING - II	F	0
18B85A0107	R1631016	CONCRETE TECHNOLOGY LAB	F	0
18B85A0107	R1631017	GEOLOGY LAB	F	0
18B85A0107	R1631018	TRANSPORTATION ENGINEERING LAB	F	0
18B85A0108	R1631011	MANAGEMENT SCIENCE	B	3
18B85A0108	R1631012	ENGINEERING GEOLOGY	B	3
18B85A0108	R1631013	STRUCTURAL ANALYSIS -II	A	3
18B85A0108	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
18B85A0108	R1631015	TRANSPORTATION ENGINEERING - II	C	3
18B85A0108	R1631016	CONCRETE TECHNOLOGY LAB	O	2
18B85A0108	R1631017	GEOLOGY LAB	S	2
18B85A0108	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
18B85A0109	R1631011	MANAGEMENT SCIENCE	A	3
18B85A0109	R1631012	ENGINEERING GEOLOGY	B	3
18B85A0109	R1631013	STRUCTURAL ANALYSIS -II	O	3
18B85A0109	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
18B85A0109	R1631015	TRANSPORTATION ENGINEERING - II	B	3
18B85A0109	R1631016	CONCRETE TECHNOLOGY LAB	O	2
18B85A0109	R1631017	GEOLOGY LAB	S	2
18B85A0109	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
18B85A0110	R1631011	MANAGEMENT SCIENCE	F	0

Htno	Subcode	Subname	Grade	Credits
18B85A0110	R1631012	ENGINEERING GEOLOGY	F	0
18B85A0110	R1631013	STRUCTURAL ANALYSIS -II	F	0
18B85A0110	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
18B85A0110	R1631015	TRANSPORTATION ENGINEERING - II	F	0
18B85A0110	R1631016	CONCRETE TECHNOLOGY LAB	F	0
18B85A0110	R1631017	GEOLOGY LAB	F	0
18B85A0110	R1631018	TRANSPORTATION ENGINEERING LAB	F	0
18B85A0111	R1631011	MANAGEMENT SCIENCE	B	3
18B85A0111	R1631012	ENGINEERING GEOLOGY	D	3
18B85A0111	R1631013	STRUCTURAL ANALYSIS -II	C	3
18B85A0111	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	B	3
18B85A0111	R1631015	TRANSPORTATION ENGINEERING - II	F	0
18B85A0111	R1631016	CONCRETE TECHNOLOGY LAB	F	0
18B85A0111	R1631017	GEOLOGY LAB	F	0
18B85A0111	R1631018	TRANSPORTATION ENGINEERING LAB	F	0
18B85A0112	R1631011	MANAGEMENT SCIENCE	A	3
18B85A0112	R1631012	ENGINEERING GEOLOGY	B	3
18B85A0112	R1631013	STRUCTURAL ANALYSIS -II	A	3
18B85A0112	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
18B85A0112	R1631015	TRANSPORTATION ENGINEERING - II	C	3
18B85A0112	R1631016	CONCRETE TECHNOLOGY LAB	O	2
18B85A0112	R1631017	GEOLOGY LAB	S	2
18B85A0112	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
18B85A0113	R1631011	MANAGEMENT SCIENCE	C	3
18B85A0113	R1631012	ENGINEERING GEOLOGY	C	3
18B85A0113	R1631013	STRUCTURAL ANALYSIS -II	F	0
18B85A0113	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3
18B85A0113	R1631015	TRANSPORTATION ENGINEERING - II	D	3
18B85A0113	R1631016	CONCRETE TECHNOLOGY LAB	A	2
18B85A0113	R1631017	GEOLOGY LAB	S	2
18B85A0113	R1631018	TRANSPORTATION ENGINEERING LAB	A	2
18B85A0114	R1631011	MANAGEMENT SCIENCE	B	3
18B85A0114	R1631012	ENGINEERING GEOLOGY	C	3
18B85A0114	R1631013	STRUCTURAL ANALYSIS -II	B	3
18B85A0114	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	S	3
18B85A0114	R1631015	TRANSPORTATION ENGINEERING - II	C	3
18B85A0114	R1631016	CONCRETE TECHNOLOGY LAB	S	2
18B85A0114	R1631017	GEOLOGY LAB	S	2
18B85A0114	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
18B85A0115	R1631011	MANAGEMENT SCIENCE	A	3
18B85A0115	R1631012	ENGINEERING GEOLOGY	C	3
18B85A0115	R1631013	STRUCTURAL ANALYSIS -II	A	3
18B85A0115	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	A	3
18B85A0115	R1631015	TRANSPORTATION ENGINEERING - II	B	3
18B85A0115	R1631016	CONCRETE TECHNOLOGY LAB	S	2
18B85A0115	R1631017	GEOLOGY LAB	S	2
18B85A0115	R1631018	TRANSPORTATION ENGINEERING LAB	O	2
18B85A0116	R1631011	MANAGEMENT SCIENCE	B	3
18B85A0116	R1631012	ENGINEERING GEOLOGY	C	3
18B85A0116	R1631013	STRUCTURAL ANALYSIS -II	C	3
18B85A0116	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	D	3

Htno	Subcode	Subname	Grade	Credits
18B85A0116	R1631015	TRANSPORTATION ENGINEERING - II	D	3
18B85A0116	R1631016	CONCRETE TECHNOLOGY LAB	S	2
18B85A0116	R1631017	GEOLOGY LAB	S	2
18B85A0116	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
18B85A0117	R1631011	MANAGEMENT SCIENCE	C	3
18B85A0117	R1631012	ENGINEERING GEOLOGY	C	3
18B85A0117	R1631013	STRUCTURAL ANALYSIS -II	D	3
18B85A0117	R1631014	DESIGN & DRAWING OF REINFORCED CONCRETE	F	0
18B85A0117	R1631015	TRANSPORTATION ENGINEERING - II	D	3
18B85A0117	R1631016	CONCRETE TECHNOLOGY LAB	O	2
18B85A0117	R1631017	GEOLOGY LAB	S	2
18B85A0117	R1631018	TRANSPORTATION ENGINEERING LAB	S	2
18B85A0201	R1631021	POWER SYSTEMS-II	B	3
18B85A0201	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0201	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0201	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0201	R1631025	POWER ELECTRONICS	D	3
18B85A0201	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
18B85A0201	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0201	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0201	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0202	R1631021	POWER SYSTEMS-II	C	3
18B85A0202	R1631022	RENEWABLE ENERGY SOURCES	B	3
18B85A0202	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0202	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0202	R1631025	POWER ELECTRONICS	F	0
18B85A0202	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0202	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0202	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0202	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0203	R1631021	POWER SYSTEMS-II	C	3
18B85A0203	R1631022	RENEWABLE ENERGY SOURCES	F	0
18B85A0203	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0203	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0203	R1631025	POWER ELECTRONICS	C	3
18B85A0203	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0203	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0203	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0203	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0204	R1631021	POWER SYSTEMS-II	F	0
18B85A0204	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0204	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0204	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0204	R1631025	POWER ELECTRONICS	D	3
18B85A0204	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
18B85A0204	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0204	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0204	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0205	R1631021	POWER SYSTEMS-II	A	3
18B85A0205	R1631022	RENEWABLE ENERGY SOURCES	B	3
18B85A0205	R1631023	SIGNALS AND SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
18B85A0205	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0205	R1631025	POWER ELECTRONICS	D	3
18B85A0205	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0205	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0205	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0205	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0206	R1631021	POWER SYSTEMS-II	C	3
18B85A0206	R1631022	RENEWABLE ENERGY SOURCES	A	3
18B85A0206	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0206	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0206	R1631025	POWER ELECTRONICS	F	0
18B85A0206	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
18B85A0206	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0206	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0206	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0207	R1631021	POWER SYSTEMS-II	D	3
18B85A0207	R1631022	RENEWABLE ENERGY SOURCES	F	0
18B85A0207	R1631023	SIGNALS AND SYSTEMS	F	0
18B85A0207	R1631024	PULSE & DIGITAL CIRCUITS	D	3
18B85A0207	R1631025	POWER ELECTRONICS	D	3
18B85A0207	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0207	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0207	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0207	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0208	R1631021	POWER SYSTEMS-II	F	0
18B85A0208	R1631022	RENEWABLE ENERGY SOURCES	S	3
18B85A0208	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0208	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0208	R1631025	POWER ELECTRONICS	D	3
18B85A0208	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
18B85A0208	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0208	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0208	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0209	R1631021	POWER SYSTEMS-II	S	3
18B85A0209	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0209	R1631023	SIGNALS AND SYSTEMS	A	3
18B85A0209	R1631024	PULSE & DIGITAL CIRCUITS	F	0
18B85A0209	R1631025	POWER ELECTRONICS	C	3
18B85A0209	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0209	R1631027	CONTROL SYSTEMS LABORATORY	O	2
18B85A0209	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0209	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0210	R1631021	POWER SYSTEMS-II	D	3
18B85A0210	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0210	R1631023	SIGNALS AND SYSTEMS	F	0
18B85A0210	R1631024	PULSE & DIGITAL CIRCUITS	D	3
18B85A0210	R1631025	POWER ELECTRONICS	D	3
18B85A0210	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0210	R1631027	CONTROL SYSTEMS LABORATORY	B	2
18B85A0210	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0210	R1631029	IPR & PATENTS	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
18B85A0211	R1631021	POWER SYSTEMS-II	B	3
18B85A0211	R1631022	RENEWABLE ENERGY SOURCES	F	0
18B85A0211	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0211	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0211	R1631025	POWER ELECTRONICS	C	3
18B85A0211	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0211	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0211	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0211	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0212	R1631021	POWER SYSTEMS-II	D	3
18B85A0212	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0212	R1631023	SIGNALS AND SYSTEMS	F	0
18B85A0212	R1631024	PULSE & DIGITAL CIRCUITS	F	0
18B85A0212	R1631025	POWER ELECTRONICS	D	3
18B85A0212	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0212	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0212	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0212	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0213	R1631021	POWER SYSTEMS-II	A	3
18B85A0213	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0213	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0213	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0213	R1631025	POWER ELECTRONICS	F	0
18B85A0213	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0213	R1631027	CONTROL SYSTEMS LABORATORY	O	2
18B85A0213	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0213	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0214	R1631021	POWER SYSTEMS-II	B	3
18B85A0214	R1631022	RENEWABLE ENERGY SOURCES	A	3
18B85A0214	R1631023	SIGNALS AND SYSTEMS	S	3
18B85A0214	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0214	R1631025	POWER ELECTRONICS	B	3
18B85A0214	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0214	R1631027	CONTROL SYSTEMS LABORATORY	O	2
18B85A0214	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0214	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0215	R1631021	POWER SYSTEMS-II	C	3
18B85A0215	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0215	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0215	R1631024	PULSE & DIGITAL CIRCUITS	D	3
18B85A0215	R1631025	POWER ELECTRONICS	D	3
18B85A0215	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0215	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0215	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0215	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0216	R1631021	POWER SYSTEMS-II	C	3
18B85A0216	R1631022	RENEWABLE ENERGY SOURCES	S	3
18B85A0216	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0216	R1631024	PULSE & DIGITAL CIRCUITS	F	0
18B85A0216	R1631025	POWER ELECTRONICS	D	3
18B85A0216	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
18B85A0216	R1631027	CONTROL SYSTEMS LABORATORY	O	2
18B85A0216	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0216	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0218	R1631021	POWER SYSTEMS-II	C	3
18B85A0218	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0218	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0218	R1631024	PULSE & DIGITAL CIRCUITS	D	3
18B85A0218	R1631025	POWER ELECTRONICS	D	3
18B85A0218	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0218	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0218	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0218	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0219	R1631021	POWER SYSTEMS-II	F	0
18B85A0219	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0219	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0219	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0219	R1631025	POWER ELECTRONICS	F	0
18B85A0219	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0219	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0219	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0219	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0220	R1631021	POWER SYSTEMS-II	A	3
18B85A0220	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0220	R1631023	SIGNALS AND SYSTEMS	A	3
18B85A0220	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0220	R1631025	POWER ELECTRONICS	A	3
18B85A0220	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0220	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0220	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0220	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0221	R1631021	POWER SYSTEMS-II	A	3
18B85A0221	R1631022	RENEWABLE ENERGY SOURCES	A	3
18B85A0221	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0221	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0221	R1631025	POWER ELECTRONICS	C	3
18B85A0221	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0221	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0221	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0221	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0222	R1631021	POWER SYSTEMS-II	C	3
18B85A0222	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0222	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0222	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0222	R1631025	POWER ELECTRONICS	D	3
18B85A0222	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0222	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0222	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0222	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0223	R1631021	POWER SYSTEMS-II	D	3
18B85A0223	R1631022	RENEWABLE ENERGY SOURCES	B	3
18B85A0223	R1631023	SIGNALS AND SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
18B85A0223	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0223	R1631025	POWER ELECTRONICS	D	3
18B85A0223	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0223	R1631027	CONTROL SYSTEMS LABORATORY	B	2
18B85A0223	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0223	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0224	R1631021	POWER SYSTEMS-II	C	3
18B85A0224	R1631022	RENEWABLE ENERGY SOURCES	F	0
18B85A0224	R1631023	SIGNALS AND SYSTEMS	F	0
18B85A0224	R1631024	PULSE & DIGITAL CIRCUITS	D	3
18B85A0224	R1631025	POWER ELECTRONICS	C	3
18B85A0224	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0224	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0224	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0224	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0225	R1631021	POWER SYSTEMS-II	D	3
18B85A0225	R1631022	RENEWABLE ENERGY SOURCES	A	3
18B85A0225	R1631023	SIGNALS AND SYSTEMS	F	0
18B85A0225	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0225	R1631025	POWER ELECTRONICS	D	3
18B85A0225	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0225	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0225	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0225	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0226	R1631021	POWER SYSTEMS-II	B	3
18B85A0226	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0226	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0226	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0226	R1631025	POWER ELECTRONICS	D	3
18B85A0226	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0226	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0226	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0226	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0227	R1631021	POWER SYSTEMS-II	D	3
18B85A0227	R1631022	RENEWABLE ENERGY SOURCES	A	3
18B85A0227	R1631023	SIGNALS AND SYSTEMS	F	0
18B85A0227	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0227	R1631025	POWER ELECTRONICS	C	3
18B85A0227	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0227	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0227	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0227	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0228	R1631021	POWER SYSTEMS-II	B	3
18B85A0228	R1631022	RENEWABLE ENERGY SOURCES	D	3
18B85A0228	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0228	R1631024	PULSE & DIGITAL CIRCUITS	D	3
18B85A0228	R1631025	POWER ELECTRONICS	D	3
18B85A0228	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0228	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0228	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0228	R1631029	IPR & PATENTS	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
18B85A0229	R1631021	POWER SYSTEMS-II	C	3
18B85A0229	R1631022	RENEWABLE ENERGY SOURCES	O	3
18B85A0229	R1631023	SIGNALS AND SYSTEMS	F	0
18B85A0229	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0229	R1631025	POWER ELECTRONICS	D	3
18B85A0229	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0229	R1631027	CONTROL SYSTEMS LABORATORY	O	2
18B85A0229	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0229	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0230	R1631021	POWER SYSTEMS-II	S	3
18B85A0230	R1631022	RENEWABLE ENERGY SOURCES	B	3
18B85A0230	R1631023	SIGNALS AND SYSTEMS	A	3
18B85A0230	R1631024	PULSE & DIGITAL CIRCUITS	S	3
18B85A0230	R1631025	POWER ELECTRONICS	C	3
18B85A0230	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0230	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0230	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0230	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0231	R1631021	POWER SYSTEMS-II	D	3
18B85A0231	R1631022	RENEWABLE ENERGY SOURCES	A	3
18B85A0231	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0231	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0231	R1631025	POWER ELECTRONICS	F	0
18B85A0231	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0231	R1631027	CONTROL SYSTEMS LABORATORY	B	2
18B85A0231	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0231	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0232	R1631021	POWER SYSTEMS-II	B	3
18B85A0232	R1631022	RENEWABLE ENERGY SOURCES	D	3
18B85A0232	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0232	R1631024	PULSE & DIGITAL CIRCUITS	D	3
18B85A0232	R1631025	POWER ELECTRONICS	C	3
18B85A0232	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0232	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0232	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0232	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0233	R1631021	POWER SYSTEMS-II	D	3
18B85A0233	R1631022	RENEWABLE ENERGY SOURCES	O	3
18B85A0233	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0233	R1631024	PULSE & DIGITAL CIRCUITS	S	3
18B85A0233	R1631025	POWER ELECTRONICS	C	3
18B85A0233	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0233	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0233	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0233	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0234	R1631021	POWER SYSTEMS-II	A	3
18B85A0234	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0234	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0234	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0234	R1631025	POWER ELECTRONICS	B	3
18B85A0234	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2

Htno	Subcode	Subname	Grade	Credits
18B85A0234	R1631027	CONTROL SYSTEMS LABORATORY	B	2
18B85A0234	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0234	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0235	R1631021	POWER SYSTEMS-II	F	0
18B85A0235	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0235	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0235	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0235	R1631025	POWER ELECTRONICS	F	0
18B85A0235	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0235	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0235	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0235	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0236	R1631021	POWER SYSTEMS-II	S	3
18B85A0236	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0236	R1631023	SIGNALS AND SYSTEMS	S	3
18B85A0236	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0236	R1631025	POWER ELECTRONICS	A	3
18B85A0236	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0236	R1631027	CONTROL SYSTEMS LABORATORY	O	2
18B85A0236	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0236	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0237	R1631021	POWER SYSTEMS-II	C	3
18B85A0237	R1631022	RENEWABLE ENERGY SOURCES	O	3
18B85A0237	R1631023	SIGNALS AND SYSTEMS	A	3
18B85A0237	R1631024	PULSE & DIGITAL CIRCUITS	A	3
18B85A0237	R1631025	POWER ELECTRONICS	C	3
18B85A0237	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0237	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0237	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0237	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0238	R1631021	POWER SYSTEMS-II	A	3
18B85A0238	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0238	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0238	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0238	R1631025	POWER ELECTRONICS	C	3
18B85A0238	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0238	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0238	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0238	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0239	R1631021	POWER SYSTEMS-II	B	3
18B85A0239	R1631022	RENEWABLE ENERGY SOURCES	A	3
18B85A0239	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0239	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0239	R1631025	POWER ELECTRONICS	F	0
18B85A0239	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0239	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0239	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0239	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0240	R1631021	POWER SYSTEMS-II	B	3
18B85A0240	R1631022	RENEWABLE ENERGY SOURCES	F	0
18B85A0240	R1631023	SIGNALS AND SYSTEMS	D	3

Htno	Subcode	Subname	Grade	Credits
18B85A0240	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0240	R1631025	POWER ELECTRONICS	C	3
18B85A0240	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0240	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0240	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0240	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0241	R1631021	POWER SYSTEMS-II	B	3
18B85A0241	R1631022	RENEWABLE ENERGY SOURCES	O	3
18B85A0241	R1631023	SIGNALS AND SYSTEMS	O	3
18B85A0241	R1631024	PULSE & DIGITAL CIRCUITS	S	3
18B85A0241	R1631025	POWER ELECTRONICS	B	3
18B85A0241	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0241	R1631027	CONTROL SYSTEMS LABORATORY	O	2
18B85A0241	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0241	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0242	R1631021	POWER SYSTEMS-II	B	3
18B85A0242	R1631022	RENEWABLE ENERGY SOURCES	D	3
18B85A0242	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0242	R1631024	PULSE & DIGITAL CIRCUITS	F	0
18B85A0242	R1631025	POWER ELECTRONICS	D	3
18B85A0242	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0242	R1631027	CONTROL SYSTEMS LABORATORY	B	2
18B85A0242	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0242	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0243	R1631021	POWER SYSTEMS-II	B	3
18B85A0243	R1631022	RENEWABLE ENERGY SOURCES	A	3
18B85A0243	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0243	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0243	R1631025	POWER ELECTRONICS	F	0
18B85A0243	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0243	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0243	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0243	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0244	R1631021	POWER SYSTEMS-II	C	3
18B85A0244	R1631022	RENEWABLE ENERGY SOURCES	D	3
18B85A0244	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0244	R1631024	PULSE & DIGITAL CIRCUITS	D	3
18B85A0244	R1631025	POWER ELECTRONICS	C	3
18B85A0244	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
18B85A0244	R1631027	CONTROL SYSTEMS LABORATORY	B	2
18B85A0244	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0244	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0245	R1631021	POWER SYSTEMS-II	F	0
18B85A0245	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0245	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0245	R1631024	PULSE & DIGITAL CIRCUITS	F	0
18B85A0245	R1631025	POWER ELECTRONICS	D	3
18B85A0245	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
18B85A0245	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0245	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0245	R1631029	IPR & PATENTS	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
18B85A0246	R1631021	POWER SYSTEMS-II	A	3
18B85A0246	R1631022	RENEWABLE ENERGY SOURCES	B	3
18B85A0246	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0246	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0246	R1631025	POWER ELECTRONICS	B	3
18B85A0246	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0246	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0246	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0246	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0247	R1631021	POWER SYSTEMS-II	D	3
18B85A0247	R1631022	RENEWABLE ENERGY SOURCES	B	3
18B85A0247	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0247	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0247	R1631025	POWER ELECTRONICS	F	0
18B85A0247	R1631026	ELECTRICAL MACHINES-II LABORATORY	O	2
18B85A0247	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0247	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0247	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0248	R1631021	POWER SYSTEMS-II	A	3
18B85A0248	R1631022	RENEWABLE ENERGY SOURCES	D	3
18B85A0248	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0248	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0248	R1631025	POWER ELECTRONICS	C	3
18B85A0248	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0248	R1631027	CONTROL SYSTEMS LABORATORY	O	2
18B85A0248	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0248	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0249	R1631021	POWER SYSTEMS-II	B	3
18B85A0249	R1631022	RENEWABLE ENERGY SOURCES	A	3
18B85A0249	R1631023	SIGNALS AND SYSTEMS	S	3
18B85A0249	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0249	R1631025	POWER ELECTRONICS	C	3
18B85A0249	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0249	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0249	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0249	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0250	R1631021	POWER SYSTEMS-II	S	3
18B85A0250	R1631022	RENEWABLE ENERGY SOURCES	B	3
18B85A0250	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0250	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0250	R1631025	POWER ELECTRONICS	C	3
18B85A0250	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0250	R1631027	CONTROL SYSTEMS LABORATORY	S	2
18B85A0250	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0250	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0251	R1631021	POWER SYSTEMS-II	D	3
18B85A0251	R1631022	RENEWABLE ENERGY SOURCES	B	3
18B85A0251	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0251	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0251	R1631025	POWER ELECTRONICS	F	0
18B85A0251	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2

Htno	Subcode	Subname	Grade	Credits
18B85A0251	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0251	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0251	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0252	R1631021	POWER SYSTEMS-II	B	3
18B85A0252	R1631022	RENEWABLE ENERGY SOURCES	C	3
18B85A0252	R1631023	SIGNALS AND SYSTEMS	A	3
18B85A0252	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0252	R1631025	POWER ELECTRONICS	B	3
18B85A0252	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0252	R1631027	CONTROL SYSTEMS LABORATORY	O	2
18B85A0252	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0252	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0253	R1631021	POWER SYSTEMS-II	C	3
18B85A0253	R1631022	RENEWABLE ENERGY SOURCES	B	3
18B85A0253	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0253	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0253	R1631025	POWER ELECTRONICS	D	3
18B85A0253	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0253	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0253	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0253	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0254	R1631021	POWER SYSTEMS-II	C	3
18B85A0254	R1631022	RENEWABLE ENERGY SOURCES	D	3
18B85A0254	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0254	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0254	R1631025	POWER ELECTRONICS	D	3
18B85A0254	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0254	R1631027	CONTROL SYSTEMS LABORATORY	B	2
18B85A0254	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0254	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0255	R1631021	POWER SYSTEMS-II	F	0
18B85A0255	R1631022	RENEWABLE ENERGY SOURCES	A	3
18B85A0255	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0255	R1631024	PULSE & DIGITAL CIRCUITS	B	3
18B85A0255	R1631025	POWER ELECTRONICS	D	3
18B85A0255	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0255	R1631027	CONTROL SYSTEMS LABORATORY	B	2
18B85A0255	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0255	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0256	R1631021	POWER SYSTEMS-II	D	3
18B85A0256	R1631022	RENEWABLE ENERGY SOURCES	F	0
18B85A0256	R1631023	SIGNALS AND SYSTEMS	F	0
18B85A0256	R1631024	PULSE & DIGITAL CIRCUITS	F	0
18B85A0256	R1631025	POWER ELECTRONICS	D	3
18B85A0256	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0256	R1631027	CONTROL SYSTEMS LABORATORY	B	2
18B85A0256	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0256	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0258	R1631021	POWER SYSTEMS-II	D	3
18B85A0258	R1631022	RENEWABLE ENERGY SOURCES	S	3
18B85A0258	R1631023	SIGNALS AND SYSTEMS	C	3

Htno	Subcode	Subname	Grade	Credits
18B85A0258	R1631024	PULSE & DIGITAL CIRCUITS	C	3
18B85A0258	R1631025	POWER ELECTRONICS	C	3
18B85A0258	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0258	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0258	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0258	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0259	R1631021	POWER SYSTEMS-II	B	3
18B85A0259	R1631022	RENEWABLE ENERGY SOURCES	D	3
18B85A0259	R1631023	SIGNALS AND SYSTEMS	C	3
18B85A0259	R1631024	PULSE & DIGITAL CIRCUITS	F	0
18B85A0259	R1631025	POWER ELECTRONICS	D	3
18B85A0259	R1631026	ELECTRICAL MACHINES-II LABORATORY	A	2
18B85A0259	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0259	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0259	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0261	R1631021	POWER SYSTEMS-II	B	3
18B85A0261	R1631022	RENEWABLE ENERGY SOURCES	S	3
18B85A0261	R1631023	SIGNALS AND SYSTEMS	D	3
18B85A0261	R1631024	PULSE & DIGITAL CIRCUITS	S	3
18B85A0261	R1631025	POWER ELECTRONICS	F	0
18B85A0261	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0261	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0261	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	A	2
18B85A0261	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0262	R1631021	POWER SYSTEMS-II	A	3
18B85A0262	R1631022	RENEWABLE ENERGY SOURCES	D	3
18B85A0262	R1631023	SIGNALS AND SYSTEMS	B	3
18B85A0262	R1631024	PULSE & DIGITAL CIRCUITS	A	3
18B85A0262	R1631025	POWER ELECTRONICS	B	3
18B85A0262	R1631026	ELECTRICAL MACHINES-II LABORATORY	S	2
18B85A0262	R1631027	CONTROL SYSTEMS LABORATORY	A	2
18B85A0262	R1631028	ELECTRICAL MEASUREMENTS LABORATORY	S	2
18B85A0262	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0301	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0301	R1631031	DYNAMICS OF MACHINERY	F	0
18B85A0301	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
18B85A0301	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
18B85A0301	R1631034	OPERATIONS RESEARCH	D	3
18B85A0301	R1631035	THERMAL ENGINEERING -II	F	0
18B85A0301	R1631036	THEORY OF MACHINES LAB	B	2
18B85A0301	R1631037	MACHINE TOOLS LAB	S	2
18B85A0301	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0302	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0302	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0302	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
18B85A0302	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
18B85A0302	R1631034	OPERATIONS RESEARCH	D	3
18B85A0302	R1631035	THERMAL ENGINEERING -II	D	3
18B85A0302	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0302	R1631037	MACHINE TOOLS LAB	S	2
18B85A0302	R1631038	THERMAL ENGINEERING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
18B85A0303	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0303	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0303	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
18B85A0303	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0303	R1631034	OPERATIONS RESEARCH	B	3
18B85A0303	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0303	R1631036	THEORY OF MACHINES LAB	A	2
18B85A0303	R1631037	MACHINE TOOLS LAB	S	2
18B85A0303	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0304	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0304	R1631031	DYNAMICS OF MACHINERY	B	3
18B85A0304	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0304	R1631033	DESIGN OF MACHINE MEMBERS-II	S	3
18B85A0304	R1631034	OPERATIONS RESEARCH	C	3
18B85A0304	R1631035	THERMAL ENGINEERING -II	B	3
18B85A0304	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0304	R1631037	MACHINE TOOLS LAB	S	2
18B85A0304	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0305	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0305	R1631031	DYNAMICS OF MACHINERY	D	3
18B85A0305	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
18B85A0305	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
18B85A0305	R1631034	OPERATIONS RESEARCH	C	3
18B85A0305	R1631035	THERMAL ENGINEERING -II	D	3
18B85A0305	R1631036	THEORY OF MACHINES LAB	A	2
18B85A0305	R1631037	MACHINE TOOLS LAB	S	2
18B85A0305	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0306	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0306	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0306	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
18B85A0306	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0306	R1631034	OPERATIONS RESEARCH	B	3
18B85A0306	R1631035	THERMAL ENGINEERING -II	D	3
18B85A0306	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0306	R1631037	MACHINE TOOLS LAB	S	2
18B85A0306	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0307	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0307	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0307	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
18B85A0307	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0307	R1631034	OPERATIONS RESEARCH	B	3
18B85A0307	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0307	R1631036	THEORY OF MACHINES LAB	O	2
18B85A0307	R1631037	MACHINE TOOLS LAB	S	2
18B85A0307	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0308	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0308	R1631031	DYNAMICS OF MACHINERY	A	3
18B85A0308	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0308	R1631033	DESIGN OF MACHINE MEMBERS-II	S	3
18B85A0308	R1631034	OPERATIONS RESEARCH	C	3
18B85A0308	R1631035	THERMAL ENGINEERING -II	B	3

Htno	Subcode	Subname	Grade	Credits
18B85A0308	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0308	R1631037	MACHINE TOOLS LAB	S	2
18B85A0308	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0309	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0309	R1631031	DYNAMICS OF MACHINERY	D	3
18B85A0309	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0309	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
18B85A0309	R1631034	OPERATIONS RESEARCH	C	3
18B85A0309	R1631035	THERMAL ENGINEERING -II	B	3
18B85A0309	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0309	R1631037	MACHINE TOOLS LAB	O	2
18B85A0309	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0310	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0310	R1631031	DYNAMICS OF MACHINERY	B	3
18B85A0310	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
18B85A0310	R1631033	DESIGN OF MACHINE MEMBERS-II	A	3
18B85A0310	R1631034	OPERATIONS RESEARCH	B	3
18B85A0310	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0310	R1631036	THEORY OF MACHINES LAB	O	2
18B85A0310	R1631037	MACHINE TOOLS LAB	O	2
18B85A0310	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0311	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0311	R1631031	DYNAMICS OF MACHINERY	F	0
18B85A0311	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
18B85A0311	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
18B85A0311	R1631034	OPERATIONS RESEARCH	D	3
18B85A0311	R1631035	THERMAL ENGINEERING -II	F	0
18B85A0311	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0311	R1631037	MACHINE TOOLS LAB	S	2
18B85A0311	R1631038	THERMAL ENGINEERING LAB	A	2
18B85A0312	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0312	R1631031	DYNAMICS OF MACHINERY	B	3
18B85A0312	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
18B85A0312	R1631033	DESIGN OF MACHINE MEMBERS-II	S	3
18B85A0312	R1631034	OPERATIONS RESEARCH	B	3
18B85A0312	R1631035	THERMAL ENGINEERING -II	B	3
18B85A0312	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0312	R1631037	MACHINE TOOLS LAB	O	2
18B85A0312	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0313	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0313	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0313	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0313	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
18B85A0313	R1631034	OPERATIONS RESEARCH	A	3
18B85A0313	R1631035	THERMAL ENGINEERING -II	A	3
18B85A0313	R1631036	THEORY OF MACHINES LAB	A	2
18B85A0313	R1631037	MACHINE TOOLS LAB	S	2
18B85A0313	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0314	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0314	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0314	R1631032	METAL CUTTING & MACHINE TOOLS	B	3

Htno	Subcode	Subname	Grade	Credits
18B85A0314	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0314	R1631034	OPERATIONS RESEARCH	D	3
18B85A0314	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0314	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0314	R1631037	MACHINE TOOLS LAB	S	2
18B85A0314	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0315	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0315	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0315	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
18B85A0315	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
18B85A0315	R1631034	OPERATIONS RESEARCH	B	3
18B85A0315	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0315	R1631036	THEORY OF MACHINES LAB	A	2
18B85A0315	R1631037	MACHINE TOOLS LAB	S	2
18B85A0315	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0316	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0316	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0316	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0316	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0316	R1631034	OPERATIONS RESEARCH	F	0
18B85A0316	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0316	R1631036	THEORY OF MACHINES LAB	A	2
18B85A0316	R1631037	MACHINE TOOLS LAB	S	2
18B85A0316	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0317	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0317	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0317	R1631032	METAL CUTTING & MACHINE TOOLS	O	3
18B85A0317	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
18B85A0317	R1631034	OPERATIONS RESEARCH	S	3
18B85A0317	R1631035	THERMAL ENGINEERING -II	A	3
18B85A0317	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0317	R1631037	MACHINE TOOLS LAB	S	2
18B85A0317	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0318	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0318	R1631031	DYNAMICS OF MACHINERY	F	0
18B85A0318	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
18B85A0318	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
18B85A0318	R1631034	OPERATIONS RESEARCH	F	0
18B85A0318	R1631035	THERMAL ENGINEERING -II	F	0
18B85A0318	R1631036	THEORY OF MACHINES LAB	A	2
18B85A0318	R1631037	MACHINE TOOLS LAB	S	2
18B85A0318	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0319	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0319	R1631031	DYNAMICS OF MACHINERY	F	0
18B85A0319	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
18B85A0319	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0319	R1631034	OPERATIONS RESEARCH	B	3
18B85A0319	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0319	R1631036	THEORY OF MACHINES LAB	O	2
18B85A0319	R1631037	MACHINE TOOLS LAB	S	2
18B85A0319	R1631038	THERMAL ENGINEERING LAB	S	2

Htno	Subcode	Subname	Grade	Credits
18B85A0320	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0320	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0320	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
18B85A0320	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
18B85A0320	R1631034	OPERATIONS RESEARCH	F	0
18B85A0320	R1631035	THERMAL ENGINEERING -II	D	3
18B85A0320	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0320	R1631037	MACHINE TOOLS LAB	S	2
18B85A0320	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0321	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0321	R1631031	DYNAMICS OF MACHINERY	D	3
18B85A0321	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
18B85A0321	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
18B85A0321	R1631034	OPERATIONS RESEARCH	F	0
18B85A0321	R1631035	THERMAL ENGINEERING -II	F	0
18B85A0321	R1631036	THEORY OF MACHINES LAB	B	2
18B85A0321	R1631037	MACHINE TOOLS LAB	A	2
18B85A0321	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0322	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0322	R1631031	DYNAMICS OF MACHINERY	D	3
18B85A0322	R1631032	METAL CUTTING & MACHINE TOOLS	D	3
18B85A0322	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
18B85A0322	R1631034	OPERATIONS RESEARCH	F	0
18B85A0322	R1631035	THERMAL ENGINEERING -II	F	0
18B85A0322	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0322	R1631037	MACHINE TOOLS LAB	S	2
18B85A0322	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0323	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0323	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0323	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0323	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0323	R1631034	OPERATIONS RESEARCH	B	3
18B85A0323	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0323	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0323	R1631037	MACHINE TOOLS LAB	S	2
18B85A0323	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0324	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0324	R1631031	DYNAMICS OF MACHINERY	B	3
18B85A0324	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0324	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
18B85A0324	R1631034	OPERATIONS RESEARCH	C	3
18B85A0324	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0324	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0324	R1631037	MACHINE TOOLS LAB	O	2
18B85A0324	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0325	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0325	R1631031	DYNAMICS OF MACHINERY	F	0
18B85A0325	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0325	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0325	R1631034	OPERATIONS RESEARCH	B	3
18B85A0325	R1631035	THERMAL ENGINEERING -II	D	3

Htno	Subcode	Subname	Grade	Credits
18B85A0325	R1631036	THEORY OF MACHINES LAB	A	2
18B85A0325	R1631037	MACHINE TOOLS LAB	S	2
18B85A0325	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0326	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0326	R1631031	DYNAMICS OF MACHINERY	D	3
18B85A0326	R1631032	METAL CUTTING & MACHINE TOOLS	F	0
18B85A0326	R1631033	DESIGN OF MACHINE MEMBERS-II	D	3
18B85A0326	R1631034	OPERATIONS RESEARCH	D	3
18B85A0326	R1631035	THERMAL ENGINEERING -II	F	0
18B85A0326	R1631036	THEORY OF MACHINES LAB	A	2
18B85A0326	R1631037	MACHINE TOOLS LAB	S	2
18B85A0326	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0327	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0327	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0327	R1631032	METAL CUTTING & MACHINE TOOLS	A	3
18B85A0327	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0327	R1631034	OPERATIONS RESEARCH	S	3
18B85A0327	R1631035	THERMAL ENGINEERING -II	B	3
18B85A0327	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0327	R1631037	MACHINE TOOLS LAB	O	2
18B85A0327	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0328	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0328	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0328	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0328	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
18B85A0328	R1631034	OPERATIONS RESEARCH	F	0
18B85A0328	R1631035	THERMAL ENGINEERING -II	D	3
18B85A0328	R1631036	THEORY OF MACHINES LAB	A	2
18B85A0328	R1631037	MACHINE TOOLS LAB	S	2
18B85A0328	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0329	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0329	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0329	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0329	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
18B85A0329	R1631034	OPERATIONS RESEARCH	C	3
18B85A0329	R1631035	THERMAL ENGINEERING -II	B	3
18B85A0329	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0329	R1631037	MACHINE TOOLS LAB	S	2
18B85A0329	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0330	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0330	R1631031	DYNAMICS OF MACHINERY	B	3
18B85A0330	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0330	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0330	R1631034	OPERATIONS RESEARCH	B	3
18B85A0330	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0330	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0330	R1631037	MACHINE TOOLS LAB	O	2
18B85A0330	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0331	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0331	R1631031	DYNAMICS OF MACHINERY	B	3
18B85A0331	R1631032	METAL CUTTING & MACHINE TOOLS	D	3

Htno	Subcode	Subname	Grade	Credits
18B85A0331	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0331	R1631034	OPERATIONS RESEARCH	B	3
18B85A0331	R1631035	THERMAL ENGINEERING -II	B	3
18B85A0331	R1631036	THEORY OF MACHINES LAB	O	2
18B85A0331	R1631037	MACHINE TOOLS LAB	S	2
18B85A0331	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0332	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0332	R1631031	DYNAMICS OF MACHINERY	C	3
18B85A0332	R1631032	METAL CUTTING & MACHINE TOOLS	C	3
18B85A0332	R1631033	DESIGN OF MACHINE MEMBERS-II	B	3
18B85A0332	R1631034	OPERATIONS RESEARCH	C	3
18B85A0332	R1631035	THERMAL ENGINEERING -II	B	3
18B85A0332	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0332	R1631037	MACHINE TOOLS LAB	S	2
18B85A0332	R1631038	THERMAL ENGINEERING LAB	S	2
18B85A0333	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0333	R1631031	DYNAMICS OF MACHINERY	F	0
18B85A0333	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0333	R1631033	DESIGN OF MACHINE MEMBERS-II	F	0
18B85A0333	R1631034	OPERATIONS RESEARCH	F	0
18B85A0333	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0333	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0333	R1631037	MACHINE TOOLS LAB	S	2
18B85A0333	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0334	R1631029	IPR & PATENTS	COMPLETED	0
18B85A0334	R1631031	DYNAMICS OF MACHINERY	B	3
18B85A0334	R1631032	METAL CUTTING & MACHINE TOOLS	B	3
18B85A0334	R1631033	DESIGN OF MACHINE MEMBERS-II	C	3
18B85A0334	R1631034	OPERATIONS RESEARCH	B	3
18B85A0334	R1631035	THERMAL ENGINEERING -II	C	3
18B85A0334	R1631036	THEORY OF MACHINES LAB	S	2
18B85A0334	R1631037	MACHINE TOOLS LAB	O	2
18B85A0334	R1631038	THERMAL ENGINEERING LAB	O	2
18B85A0401	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	A	3
18B85A0401	R1631042	LINEAR I C APPLICATIONS	B	3
18B85A0401	R1631043	DIGITAL I C APPLICATIONS	C	3
18B85A0401	R1631044	DIGITAL COMMUNICATIONS	C	3
18B85A0401	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
18B85A0401	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0401	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0401	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
18B85A0401	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0402	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0402	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0402	R1631043	DIGITAL I C APPLICATIONS	D	3
18B85A0402	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0402	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
18B85A0402	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0402	R1631047	LINEAR I C APPLICATIONS LAB	B	2
18B85A0402	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
18B85A0402	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
18B85A0403	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0403	R1631042	LINEAR I C APPLICATIONS	C	3
18B85A0403	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0403	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0403	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0403	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0403	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0403	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
18B85A0403	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0404	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0404	R1631042	LINEAR I C APPLICATIONS	B	3
18B85A0404	R1631043	DIGITAL I C APPLICATIONS	B	3
18B85A0404	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0404	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0404	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0404	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0404	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
18B85A0404	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0405	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	O	3
18B85A0405	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0405	R1631043	DIGITAL I C APPLICATIONS	D	3
18B85A0405	R1631044	DIGITAL COMMUNICATIONS	C	3
18B85A0405	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
18B85A0405	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0405	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0405	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
18B85A0405	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0406	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0406	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0406	R1631043	DIGITAL I C APPLICATIONS	B	3
18B85A0406	R1631044	DIGITAL COMMUNICATIONS	F	0
18B85A0406	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0406	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0406	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0406	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
18B85A0406	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0407	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0407	R1631042	LINEAR I C APPLICATIONS	C	3
18B85A0407	R1631043	DIGITAL I C APPLICATIONS	D	3
18B85A0407	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0407	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
18B85A0407	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0407	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0407	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
18B85A0407	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0408	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0408	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0408	R1631043	DIGITAL I C APPLICATIONS	B	3
18B85A0408	R1631044	DIGITAL COMMUNICATIONS	A	3
18B85A0408	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
18B85A0408	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
18B85A0408	R1631047	LINEAR I C APPLICATIONS LAB	O	2
18B85A0408	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
18B85A0408	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0409	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0409	R1631042	LINEAR I C APPLICATIONS	C	3
18B85A0409	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0409	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0409	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
18B85A0409	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0409	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0409	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
18B85A0409	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0410	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0410	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0410	R1631043	DIGITAL I C APPLICATIONS	B	3
18B85A0410	R1631044	DIGITAL COMMUNICATIONS	B	3
18B85A0410	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
18B85A0410	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0410	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0410	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
18B85A0410	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0411	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0411	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0411	R1631043	DIGITAL I C APPLICATIONS	D	3
18B85A0411	R1631044	DIGITAL COMMUNICATIONS	C	3
18B85A0411	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
18B85A0411	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0411	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0411	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
18B85A0411	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0412	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0412	R1631042	LINEAR I C APPLICATIONS	C	3
18B85A0412	R1631043	DIGITAL I C APPLICATIONS	C	3
18B85A0412	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0412	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
18B85A0412	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0412	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0412	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
18B85A0412	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0414	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0414	R1631042	LINEAR I C APPLICATIONS	B	3
18B85A0414	R1631043	DIGITAL I C APPLICATIONS	D	3
18B85A0414	R1631044	DIGITAL COMMUNICATIONS	C	3
18B85A0414	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
18B85A0414	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0414	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0414	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
18B85A0414	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0415	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
18B85A0415	R1631042	LINEAR I C APPLICATIONS	F	0
18B85A0415	R1631043	DIGITAL I C APPLICATIONS	F	0

Htno	Subcode	Subname	Grade	Credits
18B85A0415	R1631044	DIGITAL COMMUNICATIONS	F	0
18B85A0415	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0415	R1631046	PULSE AND DIGITAL CIRCUITS LAB	B	2
18B85A0415	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0415	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
18B85A0415	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0416	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0416	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0416	R1631043	DIGITAL I C APPLICATIONS	C	3
18B85A0416	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0416	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
18B85A0416	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0416	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0416	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
18B85A0416	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0417	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0417	R1631042	LINEAR I C APPLICATIONS	D	3
18B85A0417	R1631043	DIGITAL I C APPLICATIONS	B	3
18B85A0417	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0417	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0417	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
18B85A0417	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0417	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
18B85A0417	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0418	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
18B85A0418	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0418	R1631043	DIGITAL I C APPLICATIONS	C	3
18B85A0418	R1631044	DIGITAL COMMUNICATIONS	B	3
18B85A0418	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
18B85A0418	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0418	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0418	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
18B85A0418	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0419	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0419	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0419	R1631043	DIGITAL I C APPLICATIONS	B	3
18B85A0419	R1631044	DIGITAL COMMUNICATIONS	B	3
18B85A0419	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
18B85A0419	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0419	R1631047	LINEAR I C APPLICATIONS LAB	O	2
18B85A0419	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
18B85A0419	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0420	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0420	R1631042	LINEAR I C APPLICATIONS	B	3
18B85A0420	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0420	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0420	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0420	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0420	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0420	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
18B85A0420	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
18B85A0421	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0421	R1631042	LINEAR I C APPLICATIONS	C	3
18B85A0421	R1631043	DIGITAL I C APPLICATIONS	C	3
18B85A0421	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0421	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0421	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0421	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0421	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
18B85A0421	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0422	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0422	R1631042	LINEAR I C APPLICATIONS	D	3
18B85A0422	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0422	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0422	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
18B85A0422	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0422	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0422	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
18B85A0422	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0423	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0423	R1631042	LINEAR I C APPLICATIONS	B	3
18B85A0423	R1631043	DIGITAL I C APPLICATIONS	B	3
18B85A0423	R1631044	DIGITAL COMMUNICATIONS	C	3
18B85A0423	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
18B85A0423	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0423	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0423	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
18B85A0423	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0424	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0424	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0424	R1631043	DIGITAL I C APPLICATIONS	C	3
18B85A0424	R1631044	DIGITAL COMMUNICATIONS	C	3
18B85A0424	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0424	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0424	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0424	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
18B85A0424	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0425	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0425	R1631042	LINEAR I C APPLICATIONS	O	3
18B85A0425	R1631043	DIGITAL I C APPLICATIONS	B	3
18B85A0425	R1631044	DIGITAL COMMUNICATIONS	A	3
18B85A0425	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
18B85A0425	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
18B85A0425	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0425	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
18B85A0425	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0426	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	S	3
18B85A0426	R1631042	LINEAR I C APPLICATIONS	A	3
18B85A0426	R1631043	DIGITAL I C APPLICATIONS	B	3
18B85A0426	R1631044	DIGITAL COMMUNICATIONS	A	3
18B85A0426	R1631045	ANTENNA AND WAVE PROPAGATION	B	3
18B85A0426	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2

Htno	Subcode	Subname	Grade	Credits
18B85A0426	R1631047	LINEAR I C APPLICATIONS LAB	O	2
18B85A0426	R1631048	DIGITAL I C APPLICATIONS LAB	O	2
18B85A0426	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0427	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0427	R1631042	LINEAR I C APPLICATIONS	C	3
18B85A0427	R1631043	DIGITAL I C APPLICATIONS	C	3
18B85A0427	R1631044	DIGITAL COMMUNICATIONS	F	0
18B85A0427	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
18B85A0427	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0427	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0427	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
18B85A0427	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0428	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0428	R1631042	LINEAR I C APPLICATIONS	B	3
18B85A0428	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0428	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0428	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0428	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0428	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0428	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
18B85A0428	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0429	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0429	R1631042	LINEAR I C APPLICATIONS	D	3
18B85A0429	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0429	R1631044	DIGITAL COMMUNICATIONS	F	0
18B85A0429	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0429	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0429	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0429	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
18B85A0429	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0430	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0430	R1631042	LINEAR I C APPLICATIONS	B	3
18B85A0430	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0430	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0430	R1631045	ANTENNA AND WAVE PROPAGATION	D	3
18B85A0430	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
18B85A0430	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0430	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
18B85A0430	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0431	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0431	R1631042	LINEAR I C APPLICATIONS	D	3
18B85A0431	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0431	R1631044	DIGITAL COMMUNICATIONS	F	0
18B85A0431	R1631045	ANTENNA AND WAVE PROPAGATION	C	3
18B85A0431	R1631046	PULSE AND DIGITAL CIRCUITS LAB	F	0
18B85A0431	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0431	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
18B85A0431	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0432	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0432	R1631042	LINEAR I C APPLICATIONS	B	3
18B85A0432	R1631043	DIGITAL I C APPLICATIONS	F	0

Htno	Subcode	Subname	Grade	Credits
18B85A0432	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0432	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0432	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0432	R1631047	LINEAR I C APPLICATIONS LAB	B	2
18B85A0432	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
18B85A0432	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0433	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0433	R1631042	LINEAR I C APPLICATIONS	F	0
18B85A0433	R1631043	DIGITAL I C APPLICATIONS	D	3
18B85A0433	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0433	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0433	R1631046	PULSE AND DIGITAL CIRCUITS LAB	F	0
18B85A0433	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0433	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
18B85A0433	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0434	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0434	R1631042	LINEAR I C APPLICATIONS	D	3
18B85A0434	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0434	R1631044	DIGITAL COMMUNICATIONS	C	3
18B85A0434	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0434	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0434	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0434	R1631048	DIGITAL I C APPLICATIONS LAB	A	2
18B85A0434	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0435	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	B	3
18B85A0435	R1631042	LINEAR I C APPLICATIONS	S	3
18B85A0435	R1631043	DIGITAL I C APPLICATIONS	B	3
18B85A0435	R1631044	DIGITAL COMMUNICATIONS	A	3
18B85A0435	R1631045	ANTENNA AND WAVE PROPAGATION	A	3
18B85A0435	R1631046	PULSE AND DIGITAL CIRCUITS LAB	O	2
18B85A0435	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0435	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
18B85A0435	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0436	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0436	R1631042	LINEAR I C APPLICATIONS	B	3
18B85A0436	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0436	R1631044	DIGITAL COMMUNICATIONS	D	3
18B85A0436	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0436	R1631046	PULSE AND DIGITAL CIRCUITS LAB	S	2
18B85A0436	R1631047	LINEAR I C APPLICATIONS LAB	S	2
18B85A0436	R1631048	DIGITAL I C APPLICATIONS LAB	S	2
18B85A0436	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0437	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
18B85A0437	R1631042	LINEAR I C APPLICATIONS	D	3
18B85A0437	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0437	R1631044	DIGITAL COMMUNICATIONS	F	0
18B85A0437	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0437	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0437	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0437	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
18B85A0437	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0

Htno	Subcode	Subname	Grade	Credits
18B85A0438	R1631041	COMPUTER ARCHITECTURE AND ORGANIZATION	F	0
18B85A0438	R1631042	LINEAR I C APPLICATIONS	F	0
18B85A0438	R1631043	DIGITAL I C APPLICATIONS	F	0
18B85A0438	R1631044	DIGITAL COMMUNICATIONS	F	0
18B85A0438	R1631045	ANTENNA AND WAVE PROPAGATION	F	0
18B85A0438	R1631046	PULSE AND DIGITAL CIRCUITS LAB	A	2
18B85A0438	R1631047	LINEAR I C APPLICATIONS LAB	A	2
18B85A0438	R1631048	DIGITAL I C APPLICATIONS LAB	B	2
18B85A0438	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0501	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0501	R1631051	COMPILER DESIGN	B	3
18B85A0501	R1631052	UNIX PROGRAMMING	A	3
18B85A0501	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
18B85A0501	R1631054	DATABASE MANAGEMENT SYSTEMS	B	3
18B85A0501	R1631055	OPERATING SYSTEMS	S	3
18B85A0501	R1631056	UNIFIED MODELING LAB	S	2
18B85A0501	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
18B85A0501	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
18B85A0502	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0502	R1631051	COMPILER DESIGN	F	0
18B85A0502	R1631052	UNIX PROGRAMMING	D	3
18B85A0502	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
18B85A0502	R1631054	DATABASE MANAGEMENT SYSTEMS	D	3
18B85A0502	R1631055	OPERATING SYSTEMS	D	3
18B85A0502	R1631056	UNIFIED MODELING LAB	B	2
18B85A0502	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	B	2
18B85A0502	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
18B85A0503	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0503	R1631051	COMPILER DESIGN	D	3
18B85A0503	R1631052	UNIX PROGRAMMING	D	3
18B85A0503	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
18B85A0503	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
18B85A0503	R1631055	OPERATING SYSTEMS	C	3
18B85A0503	R1631056	UNIFIED MODELING LAB	B	2
18B85A0503	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	A	2
18B85A0503	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2
18B85A0504	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0504	R1631051	COMPILER DESIGN	B	3
18B85A0504	R1631052	UNIX PROGRAMMING	B	3
18B85A0504	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	C	3
18B85A0504	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
18B85A0504	R1631055	OPERATING SYSTEMS	A	3
18B85A0504	R1631056	UNIFIED MODELING LAB	S	2
18B85A0504	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
18B85A0504	R1631058	DATABASE MANAGEMENT SYSTEM LAB	O	2
18B85A0505	R1631049	PROFESSIONAL ETHICS & HUMAN VALUES	COMPLETED	0
18B85A0505	R1631051	COMPILER DESIGN	C	3
18B85A0505	R1631052	UNIX PROGRAMMING	B	3
18B85A0505	R1631053	OBJECT ORIENTED ANALYSIS AND DESIGN USIN	D	3
18B85A0505	R1631054	DATABASE MANAGEMENT SYSTEMS	C	3
18B85A0505	R1631055	OPERATING SYSTEMS	S	3

Htno	Subcode	Subname	Grade	Credits
18B85A0505	R1631056	UNIFIED MODELING LAB	S	2
18B85A0505	R1631057	OPERATING SYSTEM & LINUX PROGRAMMING LAB	S	2
18B85A0505	R1631058	DATABASE MANAGEMENT SYSTEM LAB	S	2

**Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 20-01-2020]

** Note:**

* -1 in the filed of externals indicates student is absent for the respective subject.

* -2 in the filed of externals indicates student result Withheld for the respective subject.

* -3 in the filed of externals indicates student involved in Malpractice for the respective subject.

Date:10.01.2020   Controller of Examinations