

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



roll no: 0401ME34

Name: Orv Burrows Discpline:ME programme : Bachelor of Technology

Year of admission: 2004

semester
Subject No.

Subject No.	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	ВС
CH110	Chemistry Laboratory	0-0-3	3	BB
EE101	Electrical Sciences	3-1-0	8	ВС
HS101	English : Language Through Literature	3-0-0	6	ВС
MA101	Mathematics - I	3-1-0	8	BC
ME111	Engineering Drawing	2-0-3	7	AB
PH101	Physics - I	2-1-0	6	BB
PH110	Physics Laboratory	0-0-3	3	AA

credits_taken :49 spi :7.65 cpi :7.65 creidts_cleared :49

semester	2
Subject No.	Sı

semester2						
Subject No.	Subject Name	L-T-P	Credit	Grade		
CH102	Chemistry - II	3-0-0	6	BB		
CS101	Introduction to Computing	3-0-0	6	CD		
CS110	Computing Laboratory	0-0-3	3	BB		
EE102	Basic Electronics Laboratory	0-0-4	4	BB		
MA102	Mathematics - II	3-1-0	8	BC		
ME101	Engineering Mechanics	3-1-0	8	BC		
ME110	Workshop - I	0-0-3	3	BB		
PH102	Physics - II	2-1-0	6	CC		

credits_taken :44 spi :6.95 cpi :7.32 creidts_cleared :44

semester3

Subject No.	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BC
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	BC
ME201	Solid Mechanics	2-1-0	6	AB
ME204	Fluid Mechanics - I	2-1-0	6	BB
ME205	Thermodynamics	3-1-0	8	BB
ME211	Machine Drawing	0-0-4	4	AB

credits_taken :47 spi :7.85 cpi :7.5 creidts_cleared :47

semester4

EE280 E	Subject Name Electrical Machines Electrical Machines Laboratory Cognition: Language and Computation	L-T-P 3-0-0 0-0-3 3-0-0	Credit 6 3	Grade CC BB
EE281 E	Electrical Machines Laboratory	0-0-3	3	BB
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	Cognition: Language and Computation	3-0-0	6	
HS223 C			6	AB
MA251 C	Optimization Techniques	3-0-0	6	BB
ME202 E	Engineering Materials	3-0-0	6	BC
ME203 A	Advanced Solid Mechanics	2-1-0	6	BC
ME206 F	Fluid Mechanics - II	2-1-0	6	ВС
ME210 V	Workshop - II	0-0-6	6	AB
ME212 N	Mechanical Engineering Laboratory - I	0-0-4	4	AB

credits_taken :49 spi :7.71 cpi :7.56 creidts_cleared :49

semester5

Subject No.	Subject Name	L-T-P	Credit	Grade
ME301	Manufacturing Technology - I	3-1-0	8	CD
ME302	Mechanical Measurements	2-1-0	6	BB
ME303	Design of Machine Elements	3-1-0	8	CC
ME304	Kinematics of Machinery	2-1-0	6	CC
ME305	Heat and Mass Transfer	3-1-0	8	BB
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	BB
ME321	Applied Thermodynamics - I	2-1-0	6	CC

credits_taken :46 spi :6.61 cpi :7.37 creidts_cleared :46

semester6

Subject No.	Subject Name	L-T-P	Credit	Grade
HS331	Sociology of Development	3-0-0	6	ВС
ME306	Manufacturing Technology - II	3-1-0	8	CC
ME307	Machine Design	3-0-2	8	ВС
ME308	Dynamics of Machinery	2-1-0	6	BB
ME309	Control Systems	3-1-0	8	ВС
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	BB
ME322	Applied Thermodynamics - II	2-1-0	6	ВС

credits_taken :46 spi :7.04 cpi :7.32 creidts_cleared :46

semester7

Subject No.	Subject Name	L-T-P	Credit	Grade
ME400	Summer Training	0-0-0	2	AB
ME401	Industrial Engineering and Operations Research	3-1-0	8	AB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AB
ME441	Computational Fluid Dynamics	3-0-0	6	BB
ME445	Finite Element Method	3-0-0	6	ВС
ME498	Project - I	0-0-8	8	AB
PH401	Introduction to Nanomaterials	3-0-0	6	AB

credits_taken :40 spi :8.55 cpi :7.47 creidts_cleared :40

semester8

Subject No.	Subject Name	L-T-P	Credit	Grade
HS441	Industrial and Organizational Psychology	3-0-0	6	BB
ME442	Aerodynamics	3-0-0	6	AB
ME446	Composite Materials and Engineering	3-0-0	6	CC
ME499	Project - II	0-0-16	16	BC
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	BB

credits_taken :40 spi :7.45 cpi :7.47 creidts_cleared :40

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Assistant Registrar(Academic)