

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No.: 0501ME16

Name : Lefty Fraschetti

Year of Admission: 2005

Programme: Bachelor of Technology

Course : ME

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	сс
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	сс
HS101	English : Language Through Literature	3-0-0	6	вс
MA101	Mathematics - I	3-1-0	8	DD
ME110	Workshop - I	0-0-3	3	ВС
ME111	Engineering Drawing	2-0-3	7	ВС
PH101	Physics - I	2-1-0	6	сс

Credits Taken: 49 Credits Cleared: 49 SPI: 6.18 CPI: 6.18

Semester 2

L-T-P CRD GRD	Subject Name	Sub Code
3-0-0 6 вс	Chemistry - II	CH102
3-0-0 6 ср	Introduction to Computing	CS101
0-0-3 3 ср	Computing Laboratory	CS110
0-0-4 4 вв	Basic Electronics Laboratory	EE102
3-1-0 8 ср	Mathematics - II	MA102
3-1-0 8 _{DD}	Engineering Mechanics	ME101
2-1-0 6 cc	Physics - II	PH102
0-0-3 3 AA	Physics Laboratory	PH110

Credits Taken: 44 Credits Cleared: 44 SPI: 5.84 CPI: 6.02

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	DD
HS201	Introductory Microeconomics	3-0-0	6	вс
MA201	Mathematics - III	3-1-0	8	DD
ME201	Solid Mechanics	2-1-0	6	сс
ME204	Fluid Mechanics - I	2-1-0	6	сс
ME205	Thermodynamics	3-1-0	8	CD
ME211	Machine Drawing	0-0-4	4	ВВ

SPI: 5.4 CPI: 5.81 Credits Taken: 47 Credits Cleared: 47

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	DD
EE281	Electrical Machines Laboratory	0-0-3	3	АВ
HS202	Introductory Macroeconomics	3-0-0	6	вс
MA251	Optimization Techniques	3-0-0	6	DD
ME202	Engineering Materials	3-0-0	6	сс
ME203	Advanced Solid Mechanics	2-1-0	6	сс
ME206	Fluid Mechanics - II	2-1-0	6	вс
ME210	Workshop - II	0-0-6	6	AA
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	ВВ

Credits Taken: 49 Credits Cleared: 49 SPI: 6.59 CPI: 6.02

Semester 5

Sub Code	Subject Name	L-T-P	CRD	GRD
ME301	Manufacturing Technology - I	3-1-0	8	ВВ
ME302	Mechanical Measurements	2-1-0	6	вс
ME303	Design of Machine Elements	3-1-0	8	сс
ME304	Kinematics of Machinery	2-1-0	6	вс
ME305	Heat and Mass Transfer	3-1-0	8	вс
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	АВ
ME321	Applied Thermodynamics - I	2-1-0	6	вс

Credits Taken: 46 Credits Cleared: 46 SPI: 7.17 CPI: 6.24

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
HS331	Sociology of Development	3-0-0	6	AB
ME306	Manufacturing Technology - II	3-1-0	8	ВВ
ME307	Machine Design	3-0-2	8	вс
ME308	Dynamics of Machinery	2-1-0	6	ВВ
ME309	Control Systems	3-1-0	8	вс
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AB
ME322	Applied Thermodynamics - II	2-1-0	6	ВВ

Credits Taken: 46 Credits Cleared: 46 SPI: 7.87 CPI: 6.51

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
ME400	Summer Training	0-0-0	2	AA
ME401	Industrial Engineering and Operations Research	3-1-0	8	AB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME449	Refrigeration and Air Conditioning	3-0-0	6	ВВ
ME498	Project - I	0-0-8	8	AA
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	АВ
PH401	Introduction to Nanomaterials	3-0-0	6	AA

Credits Taken: 40 Credits Cleared: 40 SPI: 9.35 CPI: 6.86

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	ВВ
HS441	Industrial and Organizational Psychology	3-0-0	6	ВС
ME442	Aerodynamics	3-0-0	6	ВВ
ME446	Composite Materials and Engineering	3-0-0	6	ВВ
ME499	Project - II	0-0-16	16	AA

Credits Taken: 40 Credits Cleared: 40 SPI: 8.65 CPI: 7.06

Assistant Registrar Date Generated: 2021-12-04 00:49 Seal