

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

Roll No: 0401ME21 Name: Freddy Aukland Year of Admission:

Programme: Bachelors of Technology Course: Mechanical Engineering

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	вс
EE101	Electrical Sciences	3-1-0	8	CD
HS101	English : Language Through Literature	3-0-0	6	ВВ
MA101	Mathematics - I	3-1-0	8	CD
ME111	Engineering Drawing	2-0-3	7	вс
PH101	Physics - I	2-1-0	6	DD
PH110	Physics Laboratory	0-0-3	3	ВВ

Credits Taken: 49 Credits Cleared: 49 SPI: 6.0 CPI: 6.0

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	CD
CS101	Introduction to Computing	3-0-0	6	СС
CS110	Computing Laboratory	0-0-3	3	СС
EE102	Basic Electronics Laboratory	0-0-4	4	СС
MA102	Mathematics - II	3-1-0	8	СС
ME101	Engineering Mechanics	3-1-0	8	CD
ME110	Workshop - I	0-0-3	3	ВВ
PH102	Physics - II	2-1-0	6	DD

Credits Taken: 44 Credits Cleared: 44 SPI: 5.55 CPI: 5.78

Semester 3

Subject Name	L-T-P	CRD	GRD
Object Oriented Programming and Data Structures	3-0-3	9	вс
Introductory Microeconomics	3-0-0	6	СС
Mathematics - III	3-1-0	8	СС
Solid Mechanics	2-1-0	6	СС
Fluid Mechanics - I	2-1-0	6	вс
Thermodynamics	3-1-0	8	СС
Machine Drawing	0-0-4	4	ВВ
	Object Oriented Programming and Data Structures Introductory Microeconomics Mathematics - III Solid Mechanics Fluid Mechanics - I Thermodynamics	Object Oriented Programming and Data Structures 3-0-3 Introductory Microeconomics 3-0-0 Mathematics - III 3-1-0 Solid Mechanics 2-1-0 Fluid Mechanics - I 2-1-0 Thermodynamics 3-1-0	Object Oriented Programming and Data Structures 3-0-3 9 Introductory Microeconomics 3-0-0 6 Mathematics - III 3-1-0 8 Solid Mechanics 2-1-0 6 Fluid Mechanics - I 2-1-0 6 Thermodynamics 3-1-0 8

2004

Credits Taken: 47 Credits Cleared: 47 SPI: 6.49 CPI: 6.02

Semester 4

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

Credits Taken: 49 Credits Cleared: 49 SPI: 6.84 CPI: 6.23

Semester 5

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

Credits Taken: 46 Credits Cleared: 46 SPI: 6.22 CPI: 6.23

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	СС
ME307	Machine Design	3-0-2	8	СС
ME308	Dynamics of Machinery	2-1-0	6	вс
ME309	Control Systems	3-1-0	8	DD
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	ВВ
ME322	Applied Thermodynamics - II	2-1-0	6	СС

Credits Taken: 46 Credits Cleared: 46 SPI: 6.35 CPI: 6.25

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
ME400	Summer Training	0-0-0	2	АВ
ME401	Industrial Engineering and Operations Research	3-1-0	8	вс
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	ВВ
ME449	Refrigeration and Air Conditioning	3-0-0	6	СС
ME461	Robotics and Robot Applications	3-0-0	6	СС
ME498	Project - I	0-0-8	8	ВВ
PH401	Introduction to Nanomaterials	3-0-0	6	ВВ

Credits Taken: 40 Credits Cleared: 40 SPI: 7.25 CPI: 6.37

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
HS441	Industrial and Organizational Psychology	3-0-0	6	СС
ME442	Aerodynamics	3-0-0	6	вс
ME446	Composite Materials and Engineering	3-0-0	6	CD
ME499	Project - II	0-0-16	16	вс
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	ВВ

Credits Taken: 40 Credits Cleared: 40 SPI: 6.7 CPI: 6.41

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Assistant Registrar (Academic)