

## भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



## TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0501ME19 Name: Jarrett Hambling Year of Admission: 2005

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	ВВ
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3-1-0	8	ВВ
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	вс
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	AB
PH101	Physics - I	2-1-0	6	AB

Credits Taken: 49 Credits Cleared: 49 SPI: 8.41 CPI: 8.41

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	ВВ
CS101	Introduction to Computing	3-0-0	6	AB
CS110	Computing Laboratory	0-0-3	3	AA
EE102	Basic Electronics Laboratory	0-0-4	4	AB
MA102	Mathematics - II	3-1-0	8	вс
ME101	Engineering Mechanics	3-1-0	8	СС
PH102	Physics - II	2-1-0	6	ВВ
PH110	Physics Laboratory	0-0-3	3	AA

Credits Taken: 44 Credits Cleared: 44 SPI: 7.95 CPI: 8.19

Semester 3

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

Credits Taken: 47 Credits Cleared: 47 SPI: 8.47 CPI: 8.29

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	СС
EE281	Electrical Machines Laboratory	0-0-3	3	ВВ
HS202	Introductory Macroeconomics	3-0-0	6	ВВ
MA231	Introduction to Numerical Methods	3-0-0	6	СС
ME202	Engineering Materials	3-0-0	6	AA
ME203	Advanced Solid Mechanics	2-1-0	6	AA
ME206	Fluid Mechanics - II	2-1-0	6	AA
ME210	Workshop - II	0-0-6	6	ВВ
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AA

Credits Taken: 49 Credits Cleared: 49 SPI: 8.41 CPI: 8.32

Semester 5

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

Credits Taken: 46 Credits Cleared: 46 SPI: 8.96 CPI: 8.44

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
HS311	Diasporic Literature	3-0-0	6	AB
ME306	Manufacturing Technology - II	3-1-0	8	AA
ME307	Machine Design	3-0-2	8	AB
ME308	Dynamics of Machinery	2-1-0	6	AB
ME309	Control Systems	3-1-0	8	AB
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: 9.04 CPI: 8.54

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	ВВ
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AB
ME445	Finite Element Method	3-0-0	6	АВ
ME481	Introduction to Biomechanics	3-0-0	6	ВВ
ME498	Project - I	0-0-8	8	AA
ME503	Computational Fluid Dynamics	3-0-0	6	AB

Credits Taken: 40 Credits Cleared: 40 SPI: 8.9 CPI: 8.59

Semester 8

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

Credits Taken: 40 Credits Cleared: 40 SPI: 8.85 CPI: 8.61

Date Generated: 03 Dec 2021, 12:47

Assistant Registrar (Academic)