

भारतीय प्रौद्योगिकी संस्थान पटना **INDIAN INSTITUTE OF TECHNOLOGY PATNA**



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0501ME16 Name:Lefty Fraschetti **Year of Admission:** 2005 **Programme:** Btech **Course:** Mechanical Engineering

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3/1/2000	8	CC
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3/1/2000	8	CC
HS101	English: Language Through Literature	3-0-0	6	BC
MA101	Mathematics - I	3/1/2000	8	DD
ME110	Workshop - I	0-0-3	3	BC
ME111	Engineering Drawing	2-0-3	7	BC
PH101	Physics - I	2/1/2000	6	CC

Credits taken: 49 Credits cleared: 49 SPI: 6.18 CPI:6.18

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	BC
CS101	Introduction to Computing	3-0-0	6	CD
CS110	Computing Laboratory	0-0-3	3	CD
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3/1/2000	8	CD
ME101	Engineering Mechanics	3/1/2000	8	DD
PH102	Physics - II	2/1/2000	6	CC
PH110	Physics Laboratory	0-0-3	3	AA

CPI:6.01 Credits taken: 44 Credits cleared: 44 SPI: 5.84

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	BC
MA201	Mathematics - III	3/1/2000	8	DD
ME201	Solid Mechanics	2/1/2000	6	CC
ME204	Fluid Mechanics - I	2/1/2000	6	CC
ME205	Thermodynamics	3/1/2000	8	CD
ME211	Machine Drawing	0-0-4	4	BB

Credits taken: 47 Credits cleared: 47 SPI: 5.4

CPI:5.81

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	AB
HS202	Introductory Macroeconomics	3-0-0	6	BC
MA251	Optimization Techniques	3-0-0	6	DD
ME202	Engineering Materials	3-0-0	6	CC
ME203	Advanced Solid Mechanics	2/1/2000	6	CC
ME206	Fluid Mechanics - II	2/1/2000	6	BC
ME210	Workshop - II	0-0-6	6	AA
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	BB

Credits taken: 49 Credits cleared: 49 SPI: 6.59 CPI:6.01

Semester 5

ME301 Manufacturing Technology - I 3/1/2000 8 ME302 Mechanical Measurements 2/1/2000 6 ME303 Design of Machine Elements 3/1/2000 8 ME304 Kinematics of Machinery 2/1/2000 6 ME305 Heat and Mass Transfer 3/1/2000 8					
ME302 Mechanical Measurements 2/1/2000 6 ME303 Design of Machine Elements 3/1/2000 8 ME304 Kinematics of Machinery 2/1/2000 6 ME305 Heat and Mass Transfer 3/1/2000 8	Sub Code	Subject Name	L-T-P	CRD	GRD
ME303 Design of Machine Elements 3/1/2000 8 ME304 Kinematics of Machinery 2/1/2000 6 ME305 Heat and Mass Transfer 3/1/2000 8	ME301	Manufacturing Technology - I	3/1/2000	8	BB
ME304 Kinematics of Machinery 2/1/2000 6 ME305 Heat and Mass Transfer 3/1/2000 8	ME302	Mechanical Measurements	2/1/2000	6	BC
ME305 Heat and Mass Transfer 3/1/2000 8	ME303	Design of Machine Elements	3/1/2000	8	CC
	ME304	Kinematics of Machinery	2/1/2000	6	BC
	ME305	Heat and Mass Transfer	3/1/2000	8	BC
ME310 Mechanical Engineering Laboratory - II 0-0-4 4	ME310	Mechanical Engineering Laboratory - II	0-0-4	4	AB
ME321 Applied Thermodynamics - I 2/1/2000 6	ME321	Applied Thermodynamics - I	2/1/2000	6	BC

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	3/1/2000	8	BB
ME307	Machine Design	3-0-2	8	BC
ME308	Dynamics of Machinery	2/1/2000	6	BB
ME309	Control Systems	3/1/2000	8	BC
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AB
ME322	Applied Thermodynamics - II	2/1/2000	6	BB

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	3/1/2000	8	AB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME449	Refrigeration and Air Conditioning	3-0-0	6	BB
ME498	Project - I	0-0-8	8	AA
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	AB
PH401	Introduction to Nanomaterials	3-0-0	6	AA

CPI:6.92 Credits taken: 40 Credits cleared: 40 SPI: 9.35

Semester 8

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

Credits taken: 40 Credits cleared: 40 SPI: 8.65 CPI:7.13

Date of Issue	e	Assistant Registrar(Academic)