

# भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



# **TRANSCRIPT**

Roll No: 0501ME16

Name: Lefty Fraschetti

Year of Admission: 2005

Programe: Bachelor of Technology

Course: ME

#### Semester1

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	CC
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: 49.0 Credits Cleared: 49.0 CPI: 6.18 SPI: 6.18

### Semester2

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	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	DD
PH102	Physics - II	2-1-0	6	CC
PH110	Physics Laboratory	0-0-3	3	AA

Credits Taken: 44.0 Credits Cleared: 44.0 CPI: 6.02 SPI: 5.84

#### Semester3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 Obj	ect Oriented Programming and Data Struct	ures 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	BB
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Credits Taken: 47.0 Credits Cleared: 47.0 CPI: 5.81 SPI: 5.4

#### Semester4

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	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	CC
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: 49.0 Credits Cleared: 49.0 CPI: 6.02 SPI: 6.59

#### Semester5

Sub. Code	Subject Name	L-T-P	CRD	GRD
ME301	Manufacturing Technology - I	3-1-0	8	BB
ME302	Mechanical Measurements	2-1-0	6	ВС
ME303	Design of Machine Elements	3-1-0	8	CC
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	AB
ME321	Applied Thermodynamics - I	2-1-0	6	ВС

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 6.24 SPI: 7.17

#### Semester6

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

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 6.51 SPI: 7.87

#### Semester7

Sub. Code	9	Subject Name	L-T-P	CRD	GRD
ME400		Summer Training	0-0-0	2	AA
ME401	Inc	ustrial Engineering and Operations Resea	rch 3-1-0	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

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 6.86 SPI: 9.35

## Semester8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CE442 Ir	dustrial Waste Treatment and Managemer	nt 3-0-0	6	BB
HS441	Industrial and Organizational Psychology	3-0-0	6	ВС
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: 40.0 Credits Cleared: 40.0 CPI: 7.06 SPI: 8.65

**Date Generated:** 03 Dec 2021 22:09:10

**Assistant Registrar(Academic)**