

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



INTERIM TRANSCRIPT

TRANSCRIPT

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Roll No: 0501ME16 2020 Name: Lefty Fraschetti Year of Admission:

Programme: Bachelors of Technology ME Course:

Semester 1

CH101	Chemistry - I	3-1-0	8	CORE	CC
CH110	Chemistry Laboratory	0-0-3	3	CORE	AB
EE101	Electrical Sciences	3-1-0	8	CORE	СС
HS101	English : Language Through Literature	3-0-0	6	CORE	вс
MA101	Mathematics - I	3-1-0	8	CORE	DD
ME110	Workshop - I	0-0-3	3	CORE	вс
ME111	Engineering Drawing	2-0-3	7	CORE	вс
PH101	Physics - I	2-1-0	6	CORE	СС

Semeste	r	2

CH102	Chemistry - II	3-0-0	6	CORE	вс
CS101	Introduction to Computing	3-0-0	6	CORE	CD
CS110	Computing Laboratory	0-0-3	3	CORE	CD
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	ВВ
MA102	Mathematics - II	3-1-0	8	CORE	CD
ME101	Engineering Mechanics	3-1-0	8	CORE	DD
PH102	Physics - II	2-1-0	6	CORE	СС
PH110	Physics Laboratory	0-0-3	3	CORE	AA

Semester 3

CS201	Object Oriented Programming and Data Structures	3-0-3	9	CORE	DD
HS201	Introductory Microeconomics	3-0-0	6	HS ELECTI VE	вс
MA201	Mathematics - III	3-1-0	8	CORE	DD
ME201	Solid Mechanics	2-1-0	6	CORE	CC
ME204	Fluid Mechanics - I	2-1-0	6	CORE	СС
ME205	Thermodynamics	3-1-0	8	CORE	CD
ME211	Machine Drawing	0-0-4	4	CORE	ВВ

Credits Taken: 47 Credits Cleared: 140 SPI: 5.4 CPI: 5.81

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

Credits Taken: 44 Credits Cleared: 93 SPI: 5.84 CPI: 6.02

Semester 4

EE280	Electrical Machines	3-0-0	6	CORE	DD
EE281	Electrical Machines Laboratory	0-0-3	3	CORE	AB
HS202	Introductory Macroeconomics	3-0-0	6	HS Elective	вс
MA251	Optimization Techniques	3-0-0	6	Elective- Sc.	DD
ME202	Engineering Materials	3-0-0	6	CORE	СС
ME203	Advanced Solid Mechanics	2-1-0	6	CORE	СС
ME206	Fluid Mechanics - II	2-1-0	6	CORE	вс
ME210	Workshop - II	0-0-6	6	CORE	AA
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	CORE	ВВ

Semester 5

ME301	Manufacturing Technology - I	3-1-0	8	CORE	ВВ
ME302	Mechanical Measurements	2-1-0	6	CORE	вс
ME303	Design of Machine Elements	3-1-0	8	CORE	СС
ME304	Kinematics of Machinery	2-1-0	6	CORE	вс
ME305	Heat and Mass Transfer	3-1-0	8	CORE	вс
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	CORE	АВ
ME321	Applied Thermodynamics - I	2-1-0	6	CORE	вс
Credits Taken: 46 Credits Cleared: 235 SPI: 7.17 CPI: 6.24					

Mechanical Engineering Laboratory - III

Semester 6

Sociology of Development

Machine Design

Control Systems

Dynamics of Machinery

Manufacturing Technology - II

Credits Taken: 46 Credits Cleared: 281 SPI: 7.87 CPI: 6.51

3-0-0

3-1-0

3-0-2

3-1-0

2-1-0

CORE

CORE

CORE

CORE

Semester 7 Credits Taken: 49 Credits Cleared: 189 SPI: 6.59 CPI: 6.02

ME400	Summer Training	0-0-0	2	CORE	AA
ME401	Industrial Engineering and Operations Research	3-1-0	8	CORE	АВ
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	Open Elective - I	AA
ME449	Refrigeration and Air Conditioning	3-0-0	6	CORE	ВВ
ME498	Project - I	0-0-8	8	Open Elective	AA
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	Departm ental Elective	AB
PH401	Introduction to Nanomaterials	3-0-0	6	Departm ental Elective	AA

Credits Taken: 40 Credits Cleared: 321 SPI: 9.35 CPI: 6.86

Semester 8

CE442	Industrial Waste Treatment and Management	3-0-0	6	Open Elective - II	ВВ
HS441	Industrial and Organizational Psychology	3-0-0	6	HS Elective	вс
ME442	Aerodynamics	3-0-0	6	Departm ental Elective	ВВ
ME446	Composite Materials and Engineering	3-0-0	6	Departm ental Elective - IV	ВВ
ME499	Project - II	0-0-16	16	CORE	AA

Credits Taken: 40 Credits Cleared: 361 SPI: 8.65 CPI: 7.06

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Assistant Registrar (Academic)



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