

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



INTERIM TRANSCRIPT

## **TRANSCRIPT**

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Roll No: 0501ME07 Mikael Lound 2020 Name: Year of Admission:

Programme: Bachelors of Technology Course: ME

Semester 1

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

Semester 2

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

Semester 3

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

Credits Taken: 47 Credits Cleared: 140 SPI: 6.91 CPI: 7.43

Credits Taken: 49 Credits Cleared: 49 SPI: 7.86 CPI: 7.86

Credits Taken: 44 Credits Cleared: 93 SPI: 7.5 CPI: 7.69

Semester 4

EE280	Electrical Machines	3-0-0	6	CORE	CD
EE281	Electrical Machines Laboratory	0-0-3	3	CORE	ВВ
HS202	Introductory Macroeconomics	3-0-0	6	HS Elective	СС
MA231	Introduction to Numerical Methods	3-0-0	6	Elective- Sc.	вс
ME202	Engineering Materials	3-0-0	6	CORE	ВС
ME203	Advanced Solid Mechanics	2-1-0	6	CORE	вс
ME206	Fluid Mechanics - II	2-1-0	6	CORE	вс
ME210	Workshop - II	0-0-6	6	CORE	AB
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	CORE	АВ

Semester 5

ME301	Manufacturing Technology - I	3-1-0	8	CORE	ВВ
ME302	Mechanical Measurements	2-1-0	6	CORE	AB
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	ВВ
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	CORE	АВ
ME321	Applied Thermodynamics - I	2-1-0	6	CORE	ВВ

Credits Taken: 46 Credits Cleared: 235 SPI: 7.74 CPI: 7.42

Semester 6

HS311	Diasporic Literature	3-0-0	6	HSS Elective	АВ
ME306	Manufacturing Technology - II	3-1-0	8	CORE	АВ
ME307	Machine Design	3-0-2	8	CORE	ВВ
ME308	Dynamics of Machinery	2-1-0	6	CORE	ВВ
ME309	Control Systems	3-1-0	8	CORE	АВ
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	CORE	АВ
ME322	Applied Thermodynamics - II	2-1-0	6	CORE	ВС

Credits Taken: 46 Credits Cleared: 281 SPI: 8.43 CPI: 7.59

Semester 7 Credits Taken: 49 Credits Cleared: 189 SPI: 7.1 CPI: 7.34

ME400	Summer Training	0-0-0	2	CORE	AA
ME401	Industrial Engineering and Operations Research	3-1-0	8	CORE	AB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	Departm ental Elective	AB
ME445	Finite Element Method	3-0-0	6	Departm ental Elective - II	ВВ
ME481	Introduction to Biomechanics	3-0-0	6	Departm ental Elective	вс
ME498	Project - I	0-0-8	8	Departm ental Elective	AA
ME503	Computational Fluid Dynamics	3-0-0	6	CORE	AB

Semester 8

CE442	Industrial Waste Treatment and Management	3-0-0	6	Open Elective - II	СС
HS441	Industrial and Organizational Psychology	3-0-0	6	HS Elective	АВ
ME442	Aerodynamics	3-0-0	6	Departm ental Elective - III	АВ
ME499	Project - II	0-0-16	16	CORE	AA
ME512	Mobile Robotics	3-0-0	6	Departm ental Elective - IV	ВВ

Credits Taken: 40 Credits Cleared: 361 SPI: 8.8 CPI: 7.86

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Assistant Registrar (Academic)

Credits Taken: 40 Credits Cleared: 321 SPI: 8.8 CPI: 7.74



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