

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



INTERIM TRANSCRIPT

TRANSCRIPT

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Roll No: 0401ME11 2020 Name: Tanney Polak Year of Admission:

Programme: Bachelors of Technology ME Course:

Semester 1

CH101	Chemistry - I	3-1-0	8	CORE	DD
CH110	Chemistry Laboratory	0-0-3	3	CORE	ВС
EE101	Electrical Sciences	3-1-0	8	CORE	CD
HS101	English : Language Through Literature	3-0-0	6	CORE	CD
MA101	Mathematics - I	3-1-0	8	CORE	DD
ME111	Engineering Drawing	2-0-3	7	CORE	СС
PH101	Physics - I	2-1-0	6	CORE	F*
PH110	Physics Laboratory	0-0-3	3	CORE	ВВ

Seme	ester	1

CH102	Chemistry - II	3-0-0	6	CORE	CD
CS101	Introduction to Computing	3-0-0	6	CORE	DD
CS110	Computing Laboratory	0-0-3	3	CORE	вс
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	вс
MA102	Mathematics - II	3-1-0	8	CORE	DD
ME101	Engineering Mechanics	3-1-0	8	CORE	СС
ME110	Workshop - I	0-0-3	3	CORE	вс
PH102	Physics - II	2-1-0	6	Backlog	DD*

Credits Taken: 44 Credits Cleared: 93 SPI: 5.18 CPI: 4.83

Semester 3

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

Credits Taken: 47 Credits Cleared: 140 SPI: 4.53 CPI: 4.73

Credits Taken: 49 Credits Cleared: 49 SPI: 4.51 CPI: 4.51

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

Semester 5

ME301	Manufacturing Technology - I	3-1-0	8	CORE	DD		
ME302	Mechanical Measurements	2-1-0	6	CORE	CC		
ME303	Design of Machine Elements	3-1-0	8	CORE	DD		
ME304	Kinematics of Machinery	2-1-0	6	CORE	CD		
ME305	Heat and Mass Transfer	3-1-0	8	CORE	DD		
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	CORE	вв		
ME321	Applied Thermodynamics - I	2-1-0	6	CORE	DD		
Credits Taken: 46 Credits Cleared: 235 SPI: 4.74 CPI: 4.73							

Semester 6

HS331	Sociology of Development	3-0-0	6	HSS Elective	DD
ME306	Manufacturing Technology - II	3-1-0	8	CORE	DD
ME307	Machine Design	3-0-2	8	CORE	СС
ME308	Dynamics of Machinery	2-1-0	6	CORE	DD
ME309	Control Systems	3-1-0	8	CORE	DD
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	CORE	вс
ME322	Applied Thermodynamics - II	2-1-0	6	CORE	DD

Credits Taken: 46 Credits Cleared: 281 SPI: 4.61 CPI: 4.71

Semester 7 Credits Taken: 49 Credits Cleared: 189 SPI: 4.71 CPI: 4.72

ME400	Summer Training	0-0-0	2	CORE	АВ
ME401	Industrial Engineering and Operations Research	3-1-0	8	CORE	CD
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	CORE	вс
ME498	Project - I	0-0-8	8	CORE	АВ
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	Departm ental Elective	СС
ME503	Computational Fluid Dynamics	3-0-0	6	Departm ental Elective	DD
PH401	Introduction to Nanomaterials	3-0-0	6	Open Elective	СС

Semester 8

HS441	Industrial and Organizational Psychology	3-0-0	6	HS Elective	DD
ME447	Laser Material Processing	3-0-0	6	Departm ental Elective	СС
ME449	Refrigeration and Air Conditioning	3-0-0	6	Departm ental Elective - IV	DD
ME499	Project - II	0-0-16	16	CORE	вс
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	Open Elective - II	DD

Credits Taken: 40 Credits Cleared: 361 SPI: 5.5 CPI: 4.98

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Assistant Registrar (Academic)

Credits Taken: 40 Credits Cleared: 321 SPI: 6.35 CPI: 4.91



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