

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



INTERIM TRANSCRIPT

TRANSCRIPT

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Roll No: 0401ME29 2020 Name: Ibrahim Bernardi Year of Admission:

Programme: Bachelors of Technology Course: ME

Semester 1

Semester 4

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

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

Semester 3

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

Credits Taken: 47 Credits Cleared: 140 SPI: 8.79 CPI: 7.84

Credits Taken: 49 Credits Cleared: 49 SPI: 7.55 CPI: 7.55

Semester 5

Credits Taken: 44 Credits Cleared: 93 SPI: 7.14 CPI: 7.35

Semester 6

EE280	Electrical Machines	3-0-0	6	CORE	ВВ
EE281	Electrical Machines Laboratory	0-0-3	3	CORE	ВВ
HS223	Cognition: Language and Computation	3-0-0	6	HS ELECTI VE	AB
MA214	Introduction to Computational Topology	3-0-0	6	Elective- Sc.	АВ
ME202	Engineering Materials	3-0-0	6	CORE	ВВ
ME203	Advanced Solid Mechanics	2-1-0	6	CORE	ВВ
ME206	Fluid Mechanics - II	2-1-0	6	CORE	АВ
ME210	Workshop - II	0-0-6	6	CORE	ВВ
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	CORE	AA

ME301	Manufacturing Technology - I	3-1-0	8	CORE	ВВ
ME302	Mechanical Measurements	2-1-0	6	CORE	АВ
ME303	Design of Machine Elements	3-1-0	8	CORE	СС
ME304	Kinematics of Machinery	2-1-0	6	CORE	AB
ME305	Heat and Mass Transfer	3-1-0	8	CORE	AB
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	CORE	АВ
ME321	Applied Thermodynamics - I	2-1-0	6	CORE	АА

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

Credits Taken: 46 Credits Cleared: 235 SPI: 8.43 CPI: 8.1

Industrial and Organizational Psychology

Composite Materials and Engineering

Matrix Computation

Aerodynamics

Credits Taken: 46 Credits Cleared: 281 SPI: 8.48 CPI: 8.16

Semester 7 Credits Taken: 49	Credits Cleared: 189	SPI: 8.53 CPI: 8.02	
Credits Taken: 49	Credits Cleared: 189	SPI: 8.53 CPI: 8.02	

ME400	Summer Training	0-0-0	2	CORE	AA
ME401	Industrial Engineering and Operations Research	3-1-0	8	CORE	AA
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	CORE	AA
ME445	Finite Element Method	3-0-0	6	DEPAR TMENT AL ELECTI VE - I	AB
ME461	Robotics and Robot Applications	3-0-0	6	DEPAR TMENT AL ELECTI VE - II	AA
ME498	Project - I	0-0-8	8	CORE	AA
PH401	Introduction to Nanomaterials	3-0-0	6	OPEN ELECTI VE - I	AA

Semester 8

HS441

MA412

ME442

ME499

Credits Taken: 40 Credits Cleared: 361 SPI: 8.95 CPI: 8.43

3-0-0

3-0-0

CORE

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Assistant Registrar (Academic)

Credits Taken: 40 Credits Cleared: 321 SPI: 9.85 CPI: 8.37



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