

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

TRANSCRIPT

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Roll No: 0401ME20 Name: Collin Peare Year of Admission: 2020

Programme: Bachelors of Technology Course: ME

Semester 1

Semester 4

CH101	Chemistry - I	3-1-0	8	CORE	вс
CH110	Chemistry Laboratory	0-0-3	3	CORE	ВС
EE101	Electrical Sciences	3-1-0	8	CORE	СС
HS101	English : Language Through Literature	3-0-0	6	CORE	ВВ
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	DD
PH110	Physics Laboratory	0-0-3	3	CORE	AB

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

Semester 3

CS201	Object Oriented Programming and Data Structures	3-0-3	9	CORE	вс
HS201	Introductory Microeconomics	3-0-0	6	HS Elective	ВВ
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	АВ
ME211	Machine Drawing	0-0-4	4	CORE	АВ

Credits Taken: 47 Credits Cleared: 140 SPI: 7.47 CPI: 6.86

3-0-0

3-1-0

3-0-2

2-1-0

3-1-0

2-1-0

CORE

CORE

CORE

CORE

Credits Taken: 49 Credits Cleared: 49 SPI: 6.86 CPI: 6.86

Semester 5

Credits Taken: 44 Credits Cleared: 93 SPI: 6.23 CPI: 6.56

Semester 6

Sociology of Development

Machine Design

Control Systems

Dynamics of Machinery

Mechanical Engineering Laboratory - III

Applied Thermodynamics - II

Manufacturing Technology - II

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

ME301	Manufacturing Technology - I	3-1-0	8	CORE	вс
ME302	Mechanical Measurements	2-1-0	6	CORE	ВВ
ME303	Design of Machine Elements	3-1-0	8	CORE	вс
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	AA
ME321	Applied Thermodynamics - I	2-1-0	6	CORE	вс

Credits Taken: 46 Credits Cleared: 281 SPI: 7.78 CPI: 7.3

Semester 7			
Credits Taken: 49	Credits Cleared: 189	SPI: 7.82 CPI: 7.11	

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
ME441	Computational Fluid Dynamics	3-0-0	6	DEPAR TMENT AL ELECTI VE - I	AA
ME449	Refrigeration and Air Conditioning	3-0-0	6	DEPAR TMENT AL ELECTI VE - II	AB
ME481	Introduction to Biomechanics	3-0-0	6	OPEN ELECTI VE - I	ВВ
ME498	Project - I	0-0-8	8	CORE	AA

Semester 8

HS441	Industrial and Organizational Psychology	3-0-0	6	HSS Elective	вв
MA412	Matrix Computation	3-0-0	6	Open Elective	вс
ME442	Aerodynamics	3-0-0	6	Departm ental Elective	АВ
ME446	Composite Materials and Engineering	3-0-0	6	Departm ental Elective - IV	вс
ME499	Project - II	0-0-16	16	CORE	АВ

Credits Taken: 46 Credits Cleared: 235 SPI: 7.57 CPI: 7.2

Credits Taken: 40 Credits Cleared: 361 SPI: 8.25 CPI: 7.65

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Assistant Registrar (Academic)

Credits Taken: 40 Credits Cleared: 321 SPI: 9.55 CPI: 7.58



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