

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



INTERIM TRANSCRIPT

TRANSCRIPT

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Roll No: 0501ME20 Colby Playfair 2020 Name: Year of Admission:

Programme: Bachelors of Technology ME Course:

Semester 1

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

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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	AA
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	AA
MA102	Mathematics - II	3-1-0	8	CORE	CD
ME101	Engineering Mechanics	3-1-0	8	CORE	СС
PH102	Physics - II	2-1-0	6	CORE	СС
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	CC
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	ВВ
ME211	Machine Drawing	0-0-4	4	CORE	AA

Credits Taken: 47 Credits Cleared: 140 SPI: 7.13 CPI: 7.18

Credits Taken: 49 Credits Cleared: 49 SPI: 7.33 CPI: 7.33

Credits Taken: 44 Credits Cleared: 93 SPI: 7.07 CPI: 7.2

Semester 4

EE280	Electrical Machines	3-0-0	6	CORE	CD
EE281	Electrical Machines Laboratory	0-0-3	3	CORE	AA
HS222	Language, Human Mind and Indian Society	3-0-0	6	HS Elective	ВВ
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	CD
ME206	Fluid Mechanics - II	2-1-0	6	CORE	СС
ME210	Workshop - II	0-0-6	6	CORE	AA
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	CORE	AA

Semester 5

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

Credits Taken: 46 Credits Cleared: 235 SPI: 6.7 CPI: 7.11

Semester 6

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

Credits Taken: 46 Credits Cleared: 281 SPI: 6.74 CPI: 7.05

Credits Taken: 49	Credits Cleared: 189	SPI: 7.31	CPI: 7.21
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ME400	Summer Training	0-0-0	2	CORE	AA
ME401	Industrial Engineering and Operations Research	3-1-0	8	CORE	вс
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	Departm ental Elective	AA
ME445	Finite Element Method	3-0-0	6	Open Elective	вс
ME498	Project - I	0-0-8	8	Departm ental Elective	ВВ
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	CORE	AB
PH401	Introduction to Nanomaterials	3-0-0	6	Departm ental Elective	ВВ

Semester 8

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

Credits Taken: 40 Credits Cleared: 361 SPI: 7.95 CPI: 7.27

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Assistant Registrar (Academic)

Credits Taken: 40 Credits Cleared: 321 SPI: 8.1 CPI: 7.18



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