



भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

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Roll No: 0401ME04 Name: Arch Napoleone Year of Admission: 2020
Programme: Bachelors of Technology Course: ME

Semester 1

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

Credits Taken: 49 Credits Cleared: 49 SPI: 8.84 CPI: 8.84

Semester 2

CH102	Chemistry - II	3-0-0	6	CORE	BB
CS101	Introduction to Computing	3-0-0	6	CORE	BC
CS110	Computing Laboratory	0-0-3	3	CORE	BB
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	AA
MA102	Mathematics - II	3-1-0	8	CORE	BB
ME101	Engineering Mechanics	3-1-0	8	CORE	BC
ME110	Workshop - I	0-0-3	3	CORE	AB
PH102	Physics - II	2-1-0	6	CORE	BB

Credits Taken: 44 Credits Cleared: 93 SPI: 7.93 CPI: 8.41

Semester 3

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

Credits Taken: 47 Credits Cleared: 140 SPI: 8.79 CPI: 8.54

Semester 4

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

Semester 7 Credits Taken: 49 Credits Cleared: 189 SPI: 8.69 CPI: 8.58

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	CORE	AB
ME441	Computational Fluid Dynamics	3-0-0	6	DEPARTMENTAL ELECTIVE - I	AA
ME445	Finite Element Method	3-0-0	6	DEPARTMENTAL ELECTIVE - I	AB
ME498	Project - I	0-0-8	8	CORE	AA
PH401	Introduction to Nanomaterials	3-0-0	6	OPEN ELECTIVE - I	AA

Credits Taken: 40 Credits Cleared: 321 SPI: 9.55 CPI: 8.68

Semester 5

ME301	Manufacturing Technology - I	3-1-0	8	CORE	BB
ME302	Mechanical Measurements	2-1-0	6	CORE	AB
ME303	Design of Machine Elements	3-1-0	8	CORE	BC
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	AB
ME321	Applied Thermodynamics - I	2-1-0	6	CORE	AB

Credits Taken: 46 Credits Cleared: 235 SPI: 8.48 CPI: 8.56

Semester 6

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

Credits Taken: 46 Credits Cleared: 281 SPI: 8.52 CPI: 8.55

Semester 8

HS441	Industrial and Organizational Psychology	3-0-0	6	HSS Elective	BB
MA412	Matrix Computation	3-0-0	6	Open Elective - II	BB
ME442	Aerodynamics	3-0-0	6	Departmental Elective - III	AA
ME446	Composite Materials and Engineering	3-0-0	6	Departmental Elective - IV	AB
ME499	Project - II	0-0-16	16	CORE	AB

Credits Taken: 40 Credits Cleared: 361 SPI: 8.85 CPI: 8.7

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Assistant Registrar (Academic)