

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



Transcript

Roll No: 0501ME14 Name:
Programme: Bachelor of Techno

Violette Blenkinship

Year of Admission: 2019

Bachelor of Technology Course: hh

semester 1

	Subject No	Subject Name	L-T-P	Credit	Grade
	CH101	Chemistry - I	3-1-0	8	CC
	CH110	Chemistry Laboratory	0-0-3	3	AB
	EE101	Electrical Sciences	3-1-0	8	BC
	HS101	English: Language Through Literature	3-0-0	6	CC
	MA101	Mathematics - I	3-1-0	8	DD
	ME110	Workshop - I	0-0-3	3	BB
Ī	ME111	Engineering Drawing	2-0-3	7	BB
	PH101	Physics - I	2-1-0	6	CC

Credits taken:49 Credits cleared: 49 SPI: 6.43 CPI: 6.43

semester 2

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Subject No	Subject Name	L-T-P	Credit	Grade	
CH102	Chemistry - II	3-0-0	6	BC	
CS101	Introduction to Computing	3-0-0	6	CD	
CS110	Computing Laboratory	0-0-3	3	CD	
EE102	Basic Electronics Laboratory	0-0-4	4	AA	
MA102	Mathematics - II	3-1-0	8	CC	
ME101	Engineering Mechanics	3-1-0	8	CC	
PH102	Physics - II	2-1-0	6	BC	
PH110	Physics Laboratory	0-0-3	3	AB	

Credits taken:44 Credits cleared: 44 SPI: 6.64 CPI: 6.53

semester 3

Subject No	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	CC
HS201	Introductory Microeconomics	3-0-0	6	BC
MA201	Mathematics - III	3-1-0	8	CC
ME201	Solid Mechanics	2-1-0	6	BC
ME204	Fluid Mechanics - I	2-1-0	6	BB
ME205	Thermodynamics	3-1-0	8	BC
ME211	Machine Drawing	0-0-4	4	BB

Credits taken:47 Credits cleared: 47 SPI: 6.85 CPI: 6.64

semester 4

Subject No	Subject Name	L-T-P	Credit	Grade
EE280	Electrical Machines	3-0-0	6	CD
EE281	Electrical Machines Laboratory	0-0-3	3	BC
HS202	Introductory Macroeconomics	3-0-0	6	CC
MA231	Introduction to Numerical Methods	3-0-0	6	BB
ME202	Engineering Materials	3-0-0	6	BC
ME203	Advanced Solid Mechanics	2-1-0	6	CC
ME206	Fluid Mechanics - II	2-1-0	6	BB
ME210	Workshop - II	0-0-6	6	BB
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	BC

Credits taken:49 Credits cleared: 49 SPI: 6.88 CPI: 6.7

semester 5

Subject No	Subject Name	L-T-P	Credit	Grade
ME301	Manufacturing Technology - I	3-1-0	8	BC
ME302	Mechanical Measurements	2-1-0	6	BC
ME303	Design of Machine Elements	3-1-0	8	BC
ME304	Kinematics of Machinery	2-1-0	6	CC
ME305	Heat and Mass Transfer	3-1-0	8	BB
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	AB
ME321	Applied Thermodynamics - I	2-1-0	6	BC

Credits taken:46 Credits cleared: 46 SPI: 7.22 CPI: 6.8

semester 6

Subject No	Subject Name	L-T-P	Credit	Grade
HS311	Diasporic Literature	3-0-0	6	BC
ME306	Manufacturing Technology - II	3-1-0	8	BB
ME307	Machine Design	3-0-2	8	BC
ME308	Dynamics of Machinery	2-1-0	6	BC
ME309	Control Systems	3-1-0	8	BC
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AB
ME322	Applied Thermodynamics - II	2-1-0	6	BC

Credits taken:46 Credits cleared: 46 SPI: 7.35 CPI: 6.89

semester 7

Subject No	Subject Name	L-T-P	Credit	Grade
ME400	Summer Training	0-0-0	2	AB
ME401	Industrial Engineering and Operations Research	3-1-0	8	BB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME445	Finite Element Method	3-0-0	6	BB
ME481	Introduction to Biomechanics	3-0-0	6	BC
ME498	Project - I	0-0-8	8	BB
ME503	Computational Fluid Dynamics	3-0-0	6	BC

Credits taken:40 Credits cleared: 40 SPI: 7.95 CPI: 7.02

Date of issue: 2 Dec 2021,22:58.

semester 8

L	Subject No	Subject Name	L-T-P	Credit	Grade
	CE442	Industrial Waste Treatment and Management	3-0-0	6	BB
	HS441	Industrial and Organizational Psychology	3-0-0	6	AB
	ME442	Aerodynamics	3-0-0	6	BC
	ME446	Composite Materials and Engineering	3-0-0	6	CD
	ME499	Project - II	0-0-16	16	AB

Credits taken:40 Credits cleared: 40 SPI: 7.95 CPI: 7.12



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Assistant Registar

