

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0401ME23 Name: Juline Krout

Programme: Bachelor of Technology Course: ME

Year of Admission: 2004

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	CC
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	DD
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	BC
ME111	Engineering Drawing	2-0-3	7	BC
PH101	Physics - I	2-1-0	6	CD
PH110	Physics Laboratory	0-0-3	3	AB

Credits Taken: 49 Credits Cleared: 56 SPI: 6.59 CPI: 6.59

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	CC
CS101	Introduction to Computing	3-0-0	6	CD
CS110	Computing Laboratory	0-0-3	3	BB
EE102	Basic Electronics Laboratory	0-0-4	4	BC
MA102	Mathematics - II	3-1-0	8	BC
ME101	Engineering Mechanics	3-1-0	8	BB
ME110	Workshop - I	0-0-3	3	AB
PH102	Physics - II	2-1-0	6	DD
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Credits Taken: 44 Credits Cleared: 54 SPI: 6.57 CPI: 6.58

Semester 3

S	Sub Code	Subject Name	L-T-P	CRD	GRD
	CS201	Object Oriented Programming and Data Structures	3-0-3	9	BB
	HS201	Introductory Microeconomics	3-0-0	6	ВС
	MA201	Mathematics - III	3-1-0	8	AB
	ME201	Solid Mechanics	2-1-0	6	AB
	ME204	Fluid Mechanics - I	2-1-0	6	BB
	ME205	Thermodynamics	3-1-0	8	BB
	ME211	Machine Drawing	0-0-4	4	BB

Credits Taken: 47 Credits Cleared: 57 SPI: 8.17 CPI: 7.11

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	BC
EE281	Electrical Machines Laboratory	0-0-3	3	CC
HS202	Introductory Macroeconomics	3-0-0	6	BC
MA251	Optimization Techniques	3-0-0	6	BB
ME202	Engineering Materials	3-0-0	6	BC
ME203	Advanced Solid Mechanics	2-1-0	6	BC
ME206	Fluid Mechanics - II	2-1-0	6	BC
ME210	Workshop - II	0-0-6	6	BC
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	BB

Credits Taken: 49 Credits Cleared: 64 SPI: 7.14 CPI: 7.12

Semester 5

Manufacturing Technology - I Mechanical Measurements Design of Machine Elements	3-1-0 2-1-0 3-1-0	8	CC BB
Design of Machine Flements	3-1-0	0	
realign of macrimic Liennerine	1 0 1 0	8	BB
Kinematics of Machinery	2-1-0	6	BB
Heat and Mass Transfer	3-1-0	8	AB
anical Engineering Laboratory - II	0-0-4	4	BB
Annlied Thermodynamics - I	2-1-0	6	CC
	Heat and Mass Transfer anical Engineering Laboratory - II Applied Thermodynamics - I	anical Engineering Laboratory - II 0-0-4	anical Engineering Laboratory - II 0-0-4 4

Credits Taken: 46 Credits Cleared: 53 SPI: 7.57 CPI: 7.21

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
HS331	Sociology of Development	3-0-0	6	AB
ME306	Manufacturing Technology - II	3-1-0	8	BC
ME307	Machine Design	3-0-2	8	BB
ME308	Dynamics of Machinery	2-1-0	6	BB
ME309	Control Systems	3-1-0	8	BC
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	BB
ME322	Applied Thermodynamics - II	2-1-0	6	CC

Credits Taken: 46 Credits Cleared: 53 SPI: 7.52 CPI: 7.26

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
ME400	Summer Training	0-0-0	2	AA
ME401	Industrial Engineering and Operations Research	3-1-0	8	BC
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AB
ME441	Computational Fluid Dynamics	3-0-0	6	AB
ME461	Robotics and Robot Applications	3-0-0	6	BB
ME498	Project - I	0-0-8	8	BB
PH401	Introduction to Nanomaterials	3-0-0	6	AB

Credits Taken: 40 Credits Cleared: 60 SPI: 8.3 CPI: 7.39

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
HS441	Industrial and Organizational Psychology	3-0-0	6	BC
ME442	Aerodynamics	3-0-0	6	AA
ME446	Composite Materials and Engineering	3-0-0	6	BC
ME499	Project - II	0-0-16	16	BB
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	AB

Credits Taken: 40 Credits Cleared: 41 SPI: 8.15 CPI: 7.47

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Asistant Registrar(Academic)