

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna _{Transcript}



Roll number: 0401ME23

Name : Juline Krout

Year of admission: 2004

Programme: Bachelor of Technology Course: Mechanical engineering

CD

6

~ -		4		4
Se	m	261	Δr'	

Subject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	СС
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	ВС
ME111	Engineering Drawing	2-0-3	7	ВС
PH101	Physics - I	2-1-0	6	CD
PH110	Physics Laboratory	0-0-3	3	AB

Subject Name	L-T-P	Credit	Grade
Chemistry - II	3-1-0	8	cc
Introduction to Computing	0-0-3	3	AB
Computing Laboratory	3-1-0	8	DD
Basic Electronics Laboratory	3-0-0	6	AB
Mathematics - II	3-1-0	8	BC
Engineering Mechanics	2-0-3	7	BC

2-1-0

0-0-3

		-	
DI - CDI - CDI	EDITO TAKENI -	CDEDITS OF	EVDED-

Workshop - I

Physics - II

Semester2

CH102

CS110 EE102 MA102 ME101

ME110

PH102

Semester3

Subject code	Subject Name		L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Stru	ctures	3-0-3	9	ВВ
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	ВВ
ME205	Thermodynamics		3-1-0	8	BB
ME211	Machine Drawing		0-0-4	4	BB
CPI: SPI: CRI	EDITS TAKEN : CREDITS CLEARED:	•			

_		
	mes	

Subject code	Subject Name	L-T-P	Credit	Grade
EE280	Electrical Machines	3-0-0	6	вс
EE281	Electrical Machines Laboratory	0-0-3	3	СС
HS202	Introductory Macroeconomics	3-0-0	6	вс
MA251	Optimization Techniques	3-0-0	6	BB
ME202	Engineering Materials	3-0-0	6	вс
ME203	Advanced Solid Mechanics	2-1-0	6	вс
ME206	Fluid Mechanics - II	2-1-0	6	вс
ME210	Workshop - II	0-0-6	6	вс
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	BB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester5

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Subject code	Subject Name	L-T-P	Credit	Grade
ME301	Manufacturing Technology - I	3-1-0	8	СС
ME302	Mechanical Measurements	2-1-0	6	BB
ME303	Design of Machine Elements	3-1-0	8	BB
ME304	Kinematics of Machinery	2-1-0	6	BB
ME305	Heat and Mass Transfer	3-1-0	8	AB
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	BB
ME321	Applied Thermodynamics - I	2-1-0	6	СС

Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
HS331	Sociology of Development	3-0-0	6	AB
ME306	Manufacturing Technology - II	3-1-0	8	ВС
ME307	Machine Design	3-0-2	8	BB
ME308	Dynamics of Machinery	2-1-0	6	BB
ME309	Control Systems	3-1-0	8	ВС
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	BB
ME322	Applied Thermodynamics - II	2-1-0	6	СС
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:			

Semester7

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Subject code	Subject Name	L-T-P	Credit	Grade
ME400	Summer Training	0-0-0	2	AA
ME401	Industrial Engineering and Operations Research	3-1-0	8	ВС
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	ВВ
ME498	Project - I	0-0-8	8	ВВ
PH401	Introduction to Nanomaterials	3-0-0	6	AB

Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
HS441	Industrial and Organizational Psychology	3-0-0	6	ВС
ME442	Aerodynamics	3-0-0	6	AA
ME446	Composite Materials and Engineering	3-0-0	6	вс
ME499	Project - II	0-0-16	16	BB
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	AB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester10

Date and Time: December 12,2021 14:34:51



Assistant Registrar (Academic)