

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna <sub>Transcript</sub>



Roll number: 0501ME18

Name: Mireielle Davidsen

Year of admission: 2005

Programme: Bachelor of Technology Course: Mechanical engineering

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Sem	ester1	
OCII	ICSICI I	

ubject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	CD
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English : Language Through Literature	3-0-0	6	СС
MA101	Mathematics - I	3-1-0	8	DD
ME110	Workshop - I	0-0-3	3	BB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	BC

Semester2

Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	CD
CS101	Introduction to Computing	0-0-3	3	AB
CS110	Computing Laboratory	3-1-0	8	BB
EE102	Basic Electronics Laboratory	3-0-0	6	CC
MA102	Mathematics - II	3-1-0	8	DD
ME101	Engineering Mechanics	0-0-3	3	BB
PH102	Physics - II	2-0-3	7	BB
PH110	Physics Laboratory	2-1-0	6	вс
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Semester3

]	Subject code	Subject Name	L-T-P	Credit	Grade
	CS201	Object Oriented Programming and Data Structo	ures 3-0-3	9	ВС
	HS201	Introductory Microeconomics	3-0-0	6	СС
1	MA201	Mathematics - III	3-1-0	8	СС
1	ME201	Solid Mechanics	2-1-0	6	AB
1	ME204	Fluid Mechanics - I	2-1-0	6	ВС
	ME205	Thermodynamics	3-1-0	8	ВС
	ME211	Machine Drawing	0-0-4	4	AB
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Semester4

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Subject Name	L-T-P	Credit	Grade
Electrical Machines	3-0-0	6	CD
Electrical Machines Laboratory	0-0-3	3	ВВ
Introductory Macroeconomics	3-0-0	6	ВС
Introduction to Numerical Methods	3-0-0	6	ВС
Engineering Materials	3-0-0	6	BB
Advanced Solid Mechanics	2-1-0	6	ВС
Fluid Mechanics - II	2-1-0	6	BB
Workshop - II	0-0-6	6	ВС
Mechanical Engineering Laboratory - I	0-0-4	4	BB
	Electrical Machines  Electrical Machines Laboratory  Introductory Macroeconomics  Introduction to Numerical Methods  Engineering Materials  Advanced Solid Mechanics  Fluid Mechanics - II  Workshop - II	Electrical Machines 3-0-0  Electrical Machines Laboratory 0-0-3  Introductory Macroeconomics 3-0-0  Introduction to Numerical Methods 3-0-0  Engineering Materials 3-0-0  Advanced Solid Mechanics 2-1-0  Fluid Mechanics - II 2-1-0  Workshop - II 0-0-6	Electrical Machines   3-0-0   6

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#### Semester5

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

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

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

#### Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
HS311	Diasporic Literature	3-0-0	6	СС
ME306	Manufacturing Technology - II	3-1-0	8	BB
ME307	Machine Design	3-0-2	8	ВС
ME308	Dynamics of Machinery	2-1-0	6	BB
ME309	Control Systems	3-1-0	8	AB
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AB
ME322	Applied Thermodynamics - II	2-1-0	6	СС
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## Semester7

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	AA
ME445	Finite Element Method	3-0-0	6	BB
ME481	Introduction to Biomechanics	3-0-0	6	BB
ME498	Project - I	0-0-8	8	BB
ME503	Computational Fluid Dynamics	3-0-0	6	AA

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### Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
CE442	Industrial Waste Treatment and Management	3-0-0	6	СС
HS441	Industrial and Organizational Psychology	3-0-0	6	ВС
ME442	Aerodynamics	3-0-0	6	СС
ME446	Composite Materials and Engineering	3-0-0	6	BB
ME499	Project - II	0-0-16	16	AB

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Semester9

Semester10

Date and Time: December 12,2021 14:37:31



Assistant Registrar (Academic)