

## भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0401ME06

Name : Prentiss Kilgrove

Year of admission: 2004

Programme: Bachelor of Technology Course: Mechanical engineering

Semester1

Semester2

Semester3

Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	CD
CH110	Chemistry Laboratory	0-0-3	3	BB
EE101	Electrical Sciences	3-1-0	8	CD
HS101	English : Language Through Literature	3-0-0	6	вс
MA101	Mathematics - I		8	СС
ME111	Engineering Drawing	2-0-3	7	AB
PH101	Physics - I		6	CD
PH110 Physics Laboratory		0-0-3	3	AB
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Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	CD
CS101	Introduction to Computing		3	BB
CS110	Computing Laboratory		8	CD
EE102	Basic Electronics Laboratory		6	BC
MA102	Mathematics - II		8	СС
ME101	Engineering Mechanics	2-0-3	7	AB
ME110	Workshop - I		6	CD
PH102	Physics - II		3	AB
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	Subject code	Subject Name	L-T-P	Credit	Grade
	CS201	Object Oriented Programming and Data Structures	3-0-3	9	ВС
	HS221	Fundamentals of Linguistics Science	3-0-0	6	BB
	MA201	Mathematics - III	3-1-0	8	ВС
	ME201	Solid Mechanics	2-1-0	6	ВС
	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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Subject code	Subject Name	L-T-P	Credit	Grade
EE280	Electrical Machines	3-0-0	6	CC
EE281	Electrical Machines Laboratory	0-0-3	3	CC
HS211	Literature: Voices and Culture	3-0-0	6	вс
MA251	Optimization Techniques	3-0-0	6	вс
ME202	Engineering Materials	3-0-0	6	ВС
ME203	03 Advanced Solid Mechanics		6	ВС
ME206 Fluid Mechanics - II		2-1-0	6	ВС
ME210 Workshop - II		0-0-6	6	BB
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	BB

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Semester8

Subject Name

Industrial and Organizational Psychology

Composite Materials and Engineering

Subject code

HS441

MA412 ME442

## Semester5

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

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	Subject code	Subject Name	L-T-P	Credit	Grade
	HS331	Sociology of Development		6	CC
	ME306	ME306 Manufacturing Technology - II		8	ВС
	ME307	7 Machine Design		8	BB
	ME308	Dynamics of Machinery		6	BB
	ME309	Control Systems		8	CD
	ME311 Mechanical Engineering Laboratory - III		0-0-4	4	AA
ME322 Applied Thermodynamics - II		2-1-0	6	ВС	
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## Semester7

	Subject code	Subject Name	L-T-P	Credit	Grade	
	MA410	Graphs, Groups and Network		3-0-0	6	BB
	ME400	Summer Training	0-0-0	2	AB	
	ME401	Industrial Engineering and Operations Re	3-1-0	8	ВС	
	ME411	Mechanical Engineering Laboratory - IV		0-0-4	4	BB
	ME445	Finite Element Method		3-0-0	6	BB
	ME449	Refrigeration and Air Conditioning		3-0-0	6	ВС
	ME498	Project - I		0-0-8	8	BB
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Semester9

Semester10

Date and Time: December 12,2021 14:34:26



Assistant Registrar (Academic)

L-T-P

3-0-0

Credit

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Grade

CC