

Subject Name

Chemistry Laboratory

Engineering Drawing

Credits Taken: 41 Credits Cleared 41 SPI 7.0 CPI 7.0

Physics Laboratory

Physics - I

English: Language Through Literature

Electrical Sciences

Sub Code

CH110

EE101

HS101

ME111

PH101

PH110

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



0401ME13 Name: Jewelle Larchiere Year of Admission Programme: Bechelor of Technology Course: SEM2 L-T-P L-T-P GRD Sub Code Subject Name GRID Sub Code Subject Name L-T-P 0-0-3 BC CH102 Chemistry - II 3-0-0 CD CS201 Object Oriented Programming and Data Structures 3-0-3 3-0-0 3-1-0 CC CS101 CD HS201 3-0-0 CC Introduction to Computing Introductory Microeconomics 3-0-0 BC CS110 Computing Laboratory 0-0-3 BC MA201 Mathematics - III 3-1-0 BB 2-0-3 BC MA102 Mathematics - II 3-1-0 ВС ME204 Fluid Mechanics - I 2-1-0 CC 2-1-0 CC ME101 Engineering Mechanics 3-1-0 CD ME205 Thermodynamics 3-1-0 CD AB 0-0-3 BB0-0-3 ME110 Workshop - I ME211 Machine Drawing 0-0-4

SEM6

2-1-0

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

L-T-P CRD GRI Sub Code Subject Name ME301 Manufacturing Technology - I 3-1-0 8 DD Mechanical Measurements ME303 Design of Machine Elements 3-1-0 8 CD ME304 Kinematics of Machinery 2-1-0 6 CC ME305 Heat and Mass Transfer 3-1-0 8 BC ME310 Mechanical Engineering Laboratory - II 0-0-4 BC ME321 Applied Thermodynamics - I CC

Physics - II

Credits Taken: 46 Credits Cleared: 46

Credits Taken: 44 Credits Cleared 44 SPI 5.89 CPI 6.42

RI	Sub Code	Subject Name	L-T-P	CRD	GR
D	ME301	Manufacturing Technology - I	3-1-0	8	DD
В	ME302	Mechanical Measurements	2-1-0	6	BB
D	ME303	Design of Machine Elements	3-1-0	8	CD
2	ME304	Kinematics of Machinery	2-1-0	6	CC
2	ME305	Heat and Mass Transfer	3-1-0	8	ВС
2	ME310	Mechanical Engineering Laboratory - II	0-0-4	4	ВС
2	ME321	Applied Thermodynamics - I	2-1-0	6	CC

SPI: 6.0

Credits Cleared 47 SPI 6.36 CPI 6.4

Sub Code	Subject Name	L-T-P	CRD	GRD
HS441	Industrial and Organizational Psychology	3-0-0	6	CC
MA412	Matrix Computation	3-0-0	6	BC
ME442	Aerodynamics	3-0-0	6	BB
ME446	Composite Materials and Engineering	3-0-0	6	BC
ME499	Project - II	0-0-16	16	BB

Sub Code	Subject Name	L-T-P	CRD	GRD
HS441	Industrial and Organizational Psychology	3-0-0	6	CC
MA412	Matrix Computation	3-0-0	6	BC
ME442	Aerodynamics	3-0-0	6	BB
ME446	Composite Materials and Engineering	3-0-0	6	BC
ME499	Project - II	0-0-16	16	BB

Credits Taken: 49 Credits Cleared 40 SPI 7.4 CPI 6.55 Credits Taken: 40 Credits Cleared: 40 SPI: 7.4 CPI: 6.64

Date of Issue 2021-12-04

Assitant Registrar(Academic)