

Subject code

CH110

EE101

HS101

MA101

ME110

ME111

PH101

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0501ME22

Name: Quillan Alner

Year of admission: 2005

Programme: Bachelor of Technology Course: Mechanical engineering

AB

BB

ВВ

BB

BB

CC

6

2-0-3

2-1-0

Semester1

Chemistry Laboratory

Electrical Sciences

English: Language Through Literature

Mathematics - I

Workshop - I

Engineering Drawing

Physics - I

Grade Subject
BB CH'
AA CS'

PH102

PH110

8

3

8

6

8

3

6

AB

BB

ВВ

BB

BB

CC

0-0-3

3-1-0

3-0-0

3-1-0

0-0-3

2-0-3

2-1-0

Subject code CH102 3-1-0 CS101 Introduction to Computing 0-0-3 3 CS110 Computing Laboratory 3-1-0 8 EE102 Basic Electronics Laboratory 3-0-0 6 MA102 3-1-0 8 Mathematics - II ME101 0-0-3 3 Engineering Mechanics

Physics - II

Physics Laboratory

CPL: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester2

Semester3

Subject code Object Oriented Programming and Data Structures 3-0-3 ВВ HS201 Introductory Microeconomics 6 MA201 3-1-0 8 AB Mathematics - III ME201 Solid Mechanics 2-1-0 6 BC ME204 Fluid Mechanics - I 2-1-0 6 вс ME205 3-1-0 8 AB Thermodynamics 4 AB ME211 Machine Drawing 0-0-4 CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester4

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	BB
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA251	Optimization Techniques	3-0-0	6	BB
ME202	Engineering Materials	3-0-0	6	AB
ME203	Advanced Solid Mechanics	2-1-0	6	AB
ME206	Fluid Mechanics - II	2-1-0	6	AB
ME210	Workshop - II	0-0-6	6	AB
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester8

Subject Name

Industrial Waste Treatment and Management

Industrial and Organizational Psychology

Composite Materials and Engineering

Subject code

CE442

HS441

ME442

Semester5

CPL: SPI: CREDITS TAKEN: CREDITS CLEARED:

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

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
HS331	Sociology of Development	3-0-0	6	AA
ME306	Manufacturing Technology - II	3-1-0	8	AA
ME307	Machine Design	3-0-2	8	AA
ME308	Dynamics of Machinery	2-1-0	6	AB
ME309	Control Systems	3-1-0	8	AA
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AB
ME322	Applied Thermodynamics - II	2-1-0	6	AA

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

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	AA
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME445	Finite Element Method	3-0-0	6	AB
ME449	Refrigeration and Air Conditioning	3-0-0	6	AA
ME498	Project - I	0-0-8	8	AA
PH401	Introduction to Nanomaterials	3-0-0	6	AA
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:			

ME499 Project - II

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

Semester10

Date and Time: December 12,2021 14:37:38



Assistant Registrar (Academic)

L-T-P

3-0-0

3-0-0

Credit

6

6

Grade

AA

AB

AB

AA