

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



Roll No: 0401CS03

Sub Code

CH102

CS101

CS110

FF102

ME101

PH102

Name: Tonya Merrigan

Subject Name

Chemistry - II

Introduction to Computing

Computing Laboratory

Basic Electronics Laborators

Engineering Mechanics

Physics - II

Year of Admission: 2004

GRD

AB

AB

BB

BB

AB

Programmme: Bachelor of Technology

Course: Computer Science and Engineering

L-T-P

3-0-0

3-1-0

2-1-0

CRD

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	AB
CS203	Discrete Mathematics	3-0-0	6	AA
CS221	Digital Design	3-0-0	6	AB
EE220	Signal, System and Networks	3-1-0	8	AB
HS221	Fundamentals of Linguistics Science	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	AA

Credits Taken: 43 Cleared: 43 SPI: 9.19 CPI: 8.92

Semester 1

Semester 4

Sub Code

CS204

CS222

CS241

CS242

HS211

MA214

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	AB
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English : Language Through Literature	3-0-0	6	BB
MA101	Mathematics - I	3-1-0	8	AA
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	AA
PH110	Physics Laboratory	0-0-3	3	AA

L-T-P

CRD

GRD

BB BB

AA

Credits Taken: 49 Cleared: 49 SPI: 8.98 CPI: 8.98

Subject Name

Algorithms

Computer Organization and Architecture

Software Engineering

Systems Programming Laboratory

Literature: Voices and Culture

Introduction to Computational Topology

Semester 5				
Sub Code	Subject Name	L-T-P	CRD	GRD
CS301	Formal Language and Automata	3-0-0	6	BB
CS331	Programming Language	3-0-2	8	AB
CS341	Operating Systems	3-0-0	6	AA
CS342	Operating Systems Laboratory	0-1-3	5	AB
CS343	Data Communications	3-0-0	6	AB
CS344	Databases	3-0-0	6	BB
CS345	Databases Laboratory	0-1-3	5	AB

Credits Taken: 42 Cleared: 42 SPI: 8.86 CPI: 8.86

Credits Taken: 44 Cleared: 44 SPI: 8.59 CPI: 8.8

Semester 0				
Sub Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	AB
CS346	Compilers	3-0-0	6	BB
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	BB
CS362	Computer Graphics	3-0-2	8	AB
CS399	Seminar	0-0-3	3	AA
HS331	Sociology of Development	3-0-0	6	BB

Credits Taken: 40 Cleared: 40 SPI: 8.57 CPI: 8.82

Semester 1				
Sub Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	BC
CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
CS443	Distributed Systems	3-0-0	6	BB
CS461	Artificial Intelligence	3-0-0	6	BC
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	BC

Credits Taken: 41 Cleared: 41 SPI: 7.98 CPI: 8.7

Credits Taken: 47 Cleared: 47 SPI: 8.68 CPI: 8.86

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CS449	Computer and Network Security	3-0-0	6	BB
CS453	Wireless Sensor Networks	3-0-0	6	BB
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	СС
MA412	Matrix Computation	3-0-0	6	BC

Credits Taken: 40 Cleared: 40 SPI: 8.35 CPI: 8.66

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Assistant Registrar(Academic):