

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



AB 8 BB

AB 3 AA

8

3-0-0 6 BB

3-0-2

0-0-3

## Transcript

**Roll No:** 0401CS03

Name: Tonya Merrigan

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

Year of Admission: 2004

**Programme:** Bachelor of Technology

Course: Computer Science and Engineering

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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

Semester 2

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	AB
CS101	Introduction to Computing	3-0-0	6	AB
CS110	Computing Laboratory	0-0-3	3	AB
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	AB
ME101	Engineering Mechanics	3-1-0	8	BB
ME110	Workshop - I	0-0-3	3	BC
PH102	Physics - II	2-1-0	6	AB
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#### Semester 3

Semester 6 Sub. Code

CS302

CS346

CS347

CS348

CS362

CS399

HS331

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	ВВ
MA201	Mathematics - III	3-1-0	8	AA

Subject Name

Theory of Computation

Compilers

Compliers Laboratory

Computer Networks

Computer Graphics

Seminar

Sociology of Development

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

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

#### Semester 4

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	BB
CS222	Computer Organization and Architecture	3-0-0	6	BB
CS223	Hardware Laboratory	0-0-3	3	AA
CS241	Software Engineering	2-0-3	7	BC
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS211	Literature: Voices and Culture	3-0-0	6	BB
MA214	Introduction to Computational Topology	3-0-0	6	AA
MA225	Probability Theory and Random Processes	3-1-0	8	AA

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

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

### Semester 7

Sub. Code	Subject Name	L-I-P	CKD	GKD
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	ВС
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	BC
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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	CC
MA412	Matrix Computation	3-0-0	6	BC

Credits Taken: 40 Credits Cleared: 40 SPI: 8.35 CPI: 8.67

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

Credits Taken: 41 Credits Cleared: 41 SPI: 7.98 CPI: 8.71





**Assitant Registrar (Academic):** 

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