

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll Number: 0501CS26

Name: Ekaterina Cockhill

Year of Admission: 2005

Programme: Bachelor of Technology

Course: Computer Science and Engineering

Semester 1

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	BC
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English: Language Through Literature	3-0-0	6	BC
MA101	Mathematics - I	3-1-0	8	BB
ME110	Workshop - I	0-0-3	3	BB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	BC

Credits Taken: 49 Credits Cleared: 49 SPI: 7.65 CPI: 7.65

Semester 2

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	BB
CS101	Introduction to Computing	3-0-0	6	BC
CS110	Computing Laboratory	0-0-3	3	BC
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	BB
ME101	Engineering Mechanics	3-1-0	8	BB
PH102	Physics - II	2-1-0	6	BB
PH110	Physics Laboratory	0-0-3	3	BB

Credits Taken: 44 Credits Cleared: 44 SPI: 7.8 CPI: 7.72

Semester 3

Subject Name	L-T-P	CRD	GRD
Object Oriented Programming and Data Structures	3-0-3	9	BB
Discrete Mathematics	3-0-0	6	AB
Digital Design	3-0-0	6	BB
Signal, System and Networks	3-1-0	8	AB
Introductory Microeconomics	3-0-0	6	AB
Mathematics - III	3-1-0	8	BB
	Object Oriented Programming and Data Structures Discrete Mathematics Digital Design Signal, System and Networks Introductory Microeconomics	Object Oriented Programming and Data Structures 3-0-3 Discrete Mathematics 3-0-0 Digital Design 3-0-0 Signal, System and Networks 3-1-0 Introductory Microeconomics 3-0-0	Object Oriented Programming and Data Structures 3-0-3 9 Discrete Mathematics 3-0-0 6 Digital Design 3-0-0 6 Signal, System and Networks 3-1-0 8 Introductory Microeconomics 3-0-0 6

Credits Taken: 43 Credits Cleared: 43 SPI: 8.47 CPI: 7.96

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	AB
CS241	Software Engineering	2-0-3	7	BB
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS202	Introductory Macroeconomics	3-0-0	6	BB
MA225	Probability Theory and Random Processes	3-1-0	8	BB
MA251	Optimization Techniques	3-0-0	6	BB

Credits Taken: 47 Credits Cleared: 47 SPI: 8.17 CPI: 8.01

Semester 5

L-T-P	CRD	GRD
tomata 3-0-0	6	BB
age 3-0-2	8	BB
3-0-0	6	BB
ratory 0-1-3	5	AB
ns 3-0-0	6	BB
3-0-0	6	BB
ry 0-1-3	5	AA
S	atomata 3-0-0 age 3-0-2 s 3-0-0 oratory 0-1-3 ons 3-0-0 3-0-0	atomata 3-0-0 6 age 3-0-2 8 s 3-0-0 6 oratory 0-1-3 5 ons 3-0-0 6 3-0-0 6

Credits Taken: 42 Credits Cleared: 42 SPI: 8.36 CPI: 8.08

Semester 6

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	BB
CS346	Compilers	3-0-0	6	AA
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	AB
CS362	Computer Graphics	3-0-2	8	BB
CS399	Seminar	0-0-3	3	BB
HS311	Diasporic Literature	3-0-0	6	BC

Credits Taken: 40 Credits Cleared: 40 SPI: 8.43 CPI: 8.13

Semester 7

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

Credits Taken: 41 Credits Cleared: 41 SPI: 9.05 CPI: 8.25

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	BB
CS449	Computer and Network Security	3-0-0	6	BC
CS453	Wireless Sensor Networks	3-0-0	6	AA
CS499	Project - II	0-0-1	16	AA
HS441	Industrial and Organizational Psychology	3-6 -0	6	BB

Credits Taken: 40 Credits Cleared: 40 SPI: 8.95 CPI: 8.33



Asssistant Registrar (Academic)

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