

## भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0401CS01 Name: Marsiella Gourlay Year of Admission: 2004

Programme: Bachelor of Technology Course: Computer Science and Engineering

CH101	Chemistry - I	3-1-0	8	BB
CH110	Chemistry Laboratory	0-0-3	3	BC
EE101	Electrical Sciences	3-1-0	8	BB
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	BB
ME111	Engineering Drawing	2-0-3	7	AB
ME111	Engineering Drawing	2-0-3	7	AB
PH101	Physics - I	2-1-0	6	CC
PH110	Physics Laboratory	0-0-3	3	AA

Total Credits: 64 Credits cleared: 64 SPI: 8.08 CPI: 8.08

CS204	Algorithms	3-0-0	6	BB
CS222	Computer Organization and Architecture	3-0-0	6	CC
CS223	Hardware Laboratory	0-0-3	3	BB
CS241	Software Engineering	2-0-3	7	AB
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

Total Credits: 47 Credits cleared: 47 SPI: 8.0 CPI: 7.76

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	BB
CS443	Distributed Systems	3-0-0	6	AB
CS461	Artificial Intelligence	3-0-0	6	BB
CS498	Project - I	0-0-1	10	AA
MA410	Graphs, Groups and Network	3-0-0	6	AB

Total Credits: 41 Credits cleared: 41 SPI: 8.68 CPI: 7.84

Chemistry - II	3-0-0	6	CC
Introduction to Computing 3-0-0			BC
Computing Laboratory	0-0-3	3	BC
Basic Electronics Laboratory	0-0-4	4	BB
Mathematics - II 3-1-0 8		8	BC
Engineering Mechanics	3-1-0	8	BC
Workshop - I	0-0-3	3	AB
Physics - II	2-1-0	6	CD
	Introduction to Computing Computing Laboratory Basic Electronics Laboratory Mathematics - II Engineering Mechanics Workshop - I	Introduction to Computing 3-0-0 Computing Laboratory 0-0-3 Basic Electronics Laboratory 0-0-4 Mathematics - II 3-1-0 Engineering Mechanics 3-1-0 Workshop - I 0-0-3	Introduction to Computing   3-0-0   6     Computing Laboratory   0-0-3   3     Basic Electronics Laboratory   0-0-4   4     Mathematics - II   3-1-0   8     Engineering Mechanics   3-1-0   8     Workshop - I   0-0-3   3

Total Credits: 44 Credits cleared: 44 SPI: 6.82 CPI: 7.57

CS301	Formal Language and Automata	3-0-0	6	BB
CS331	Programming Language	3-0-2	8	BC
CS341	Operating Systems	3-0-0	6	BB
CS342	Operating Systems Laboratory	0-1-3	5	AB
CS343	Data Communications	3-0-0	6	BB
CS344	Databases	3-0-0	6	BB
CS345	Databases Laboratory	0-1-3	5	BB

Total Credits: 42 Credits cleared: 42 SPI: 7.93 CPI: 7.79

CS452	Internet Protocols 3-0-0				
CS453	Wireless Sensor Networks	6	AA		
CS499	Project - II	0-0-1	16	AA	
HS441	Industrial and Organizational Psychology	3-0-0	6	BB	
MA412	Matrix Computation	3-0-0	6	BC	

Total Credits: 40 Credits cleared: 40 SPI: 8.95 CPI: 7.96

CS201	Object Oriented Programming and Data Structures   3-0-3   9		9	BB
CS203	Discrete Mathematics		6	BB
CS221	Digital Design	3-0-0	6	BB
EE220	Signal, System and Networks	3-1-0	8	BB
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	BB

Total Credits: 43 Credits cleared: 43 SPI: 8.0 CPI: 7.69

CS302	Theory of Computation	3-0-0	6	BC
CS346	Compilers		6	BC
CS347	Compliers Laboratory	0-0-3	3	BB
CS348	Computer Networks	3-0-2	8	BC
CS362	Computer Graphics	3-0-2	8	CC
CS399	Seminar	0-0-3	3	AA
HS331	Sociology of Development	3-0-0	6	BB

Total Credits: 40 Credits cleared: 40 SPI: 7.25 CPI: 7.72

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