

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

Sub	Course Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	BB
CH110	Chemistry Laboratory 0-0-3 3		3	BC
EE101	Electrical Sciences	Sciences 3-1-0 8 BB		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
PH101	Physics - I	2-1-0	6	CC
PH110	Physics Laboratory	0-0-3	3	AA

Total Credits: 49 Credits cleared: 49 SPI: 7.96 CPI: 7.96

Sub	Course Name L-T-P		CRD	GRD
CS204	Algorithms	3-0-0	3-0-0 6 BE	
CS222	Computer Organization and Architecture 3-0-0 6		6	CC
CS223	Hardware Laboratory 0-0-3 3		3	BB
CS241	Software Engineering	2-0-3 7 AB		
CS242	Systems Programming Laboratory	is Programming Laboratory 0-1-3 5 A		AB
HS202	Introductory Macroeconomics 3-0-0 6		6	BB
MA225	Probability Theory and Random Processes	3-1-0	3-1-0 8 BB	
MA251	Optimization Techniques	3-0-0	-0 6 BB	

Total Credits: 47 Credits cleared: 47 SPI: 8.0 CPI: 7.71

Sub	Course Name	L-T-P	CRD	GRD
CS400	Summer Training 0-0-0 2		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	0-0-10	10	AA
MA410	Graphs, Groups and Network	3-0-0	6	AB

Total Credits: 41 Credits cleared: 41 SPI: 8.68 CPI: 7.81

Sub	Course Name	L-T-P	CRD	GRD
CH102	Chemistry - II 3-0-0 6		6	CC
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	BC
ME101	Engineering Mechanics	3-1-0	8	BC
ME110	Workshop - I	0-0-3	3	AB
PH102	Physics - II	2-1-0	6	CD

Total Credits: 44 Credits cleared: 44 SPI: 6.82 CPI: 7.42

Sub	Course Name L-T-P CRD		CRD	GRD
CS301	Formal Language and Automata	3-0-0 6 BB		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: 7.75

Sub	Course Name		CRD	GRD
CS452	Internet Protocols	3-0-0	6	BB
CS453	Wireless Sensor Networks	3-0-0	6	AA
CS499	Project - II	0-0-16	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: 7.94

Sub	Course Name L-T-P CRD		CRD	GRD
CS201	Object Oriented Programming and Data Structures 3-0-3 9		9	BB
CS203	Discrete Mathematics 3-0-0		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: 7.6

Sub	Course Name		CRD	GRD
CS302	Theory of Computation	3-0-0	0 6 BC	
CS346	Compilers 3-0-0 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: 7.67

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