

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



Transcript

Roll No: 0401CS20 Name:

Year of Admission:

2019

Programme: Bachelor of Technology

Corny Sheward
Course: hh

semester 1

Subject No	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	AB
CH110	Chemistry Laboratory	0-0-3	3	BB
EE101	Electrical Sciences	3-1-0	8	AB
HS101	English: Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	BB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	AB
PH110	Physics Laboratory	0-0-3	3	AA

Credits taken:49 Credits cleared: 49 SPI: 8.69 CPI: 8.69

semester 2

Subject No	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-0-0	6	AA
CS101	Introduction to Computing	3-0-0	6	BB
CS110	Computing Laboratory	0-0-3	3	BB
EE102	Basic Electronics Laboratory	0-0-4	4	AB
MA102	Mathematics - II	3-1-0	8	AB
ME101	Engineering Mechanics	3-1-0	8	BB
ME110	Workshop - I	0-0-3	3	AA
PH102	Physics - II	2-1-0	6	AA

Credits taken:44 Credits cleared: 44 SPI: 8.95 CPI: 8.82

semester 3

Subject No	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	AA
CS203	Discrete Mathematics	3-0-0	6	BB
CS221	Digital Design	3-0-0	6	AB
EE220	Signal, System and Networks	3-1-0	8	AA
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	AA

Credits taken:43 Credits cleared: 43 SPI: 9.3 CPI: 8.97

semester 4

Subject No	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	AA
CS222	Computer Organization and Architecture	3-0-0	6	AB
CS223	Hardware Laboratory	0-0-3	3	AA
CS241	Software Engineering	2-0-3	7	AA
CS242	Systems Programming Laboratory	0-1-3	5	AA
HS202	Introductory Macroeconomics	3-0-0	6	BC
MA225	Probability Theory and Random Processes	3-1-0	8	AB
MA251	Optimization Techniques	3-0-0	6	AA
	CS204 CS222 CS223 CS241 CS242 HS202 MA225	CS204 Algorithms CS202 Computer Organization and Architecture CS223 Hardware Laboratory CS241 Software Engineering CS242 Systems Programming Laboratory HS202 Introductory Macroeconomics MA225 Probability Theory and Random Processes	CS204 Algorithms 3-0-0 CS222 Computer Organization and Architecture 3-0-0 CS223 Hardware Laboratory 0-0-3 CS241 Software Engineering 2-0-3 CS242 Systems Programming Laboratory 0-1-3 HS202 Introductory Macroeconomics 3-0-0 MA225 Probability Theory and Random Processes 3-1-0	CS204 Algorithms 3-0-0 6 CS222 Computer Organization and Architecture 3-0-0 6 CS223 Hardware Laboratory 0-0-3 3 CS241 Software Engineering 2-0-3 7 CS242 Systems Programming Laboratory 0-1-3 5 HS202 Introductory Macroeconomics 3-0-0 6 MA225 Probability Theory and Random Processes 3-1-0 8

Credits taken:47 Credits cleared: 47 SPI: 9.32 CPI: 9.06

semester 5

Subject No	Subject Name	L-T-P	Credit	Grade
CS301	Formal Language and Automata	3-0-0	6	AA
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	AA
CS344	Databases	3-0-0	6	AA
CS345	Databases Laboratory	0-1-3	5	AA

Credits taken:42 Credits cleared: 42 SPI: 9.69 CPI: 9.18

semester 6

Subject No	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	AB
CS346	Compilers	3-0-0	6	AB
CS347	Compliers Laboratory	0-0-3	3	AA
CS348	Computer Networks	3-0-2	8	AB
CS362	Computer Graphics	3-0-2	8	AB
CS399	Seminar	0-0-3	3	AA
HS331	Sociology of Development	3-0-0	6	AB

Credits taken:40 Credits cleared: 40 SPI: 9.15 CPI: 9.17

semester 7

Subject No	Subject Name	L-T-P	Credit	Grade
CS400	Summer Training	0-0-0	2	AA
CS401	Foundations of Computer Science	3-0-0	6	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	AB
CS422	Peripherals and Interfacing Lab	0-1-3	5	AA
CS441	Topics in Databases	3-0-0	6	AB
CS461	Artificial Intelligence	3-0-0	6	AB
CS498	Project - I	0-0-10	10	AA

Credits taken:41 Credits cleared: 41 SPI: 9.41 CPI: 9.21

semester 8

Subject No	Subject Name	L-T-P	Credit	Grade
CS452	Internet Protocols	3-0-0	6	AA
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	AB

Credits taken:40 Credits cleared: 40 SPI: 9.55 CPI: 9.25



Assistant Registar

