



भारतीय प्रौद्योगिकी संस्थान पटना
INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0401CS19 Name: Hakeem Maggiori Year of Admission: 2020
Programme: Bachelors of Technology Course: CS

Semester 1

CH101	Chemistry - I	3-1-0	8	CORE	BC
CH110	Chemistry Laboratory	0-0-3	3	CORE	BB
EE101	Electrical Sciences	3-1-0	8	CORE	CC
HS101	English : Language Through Literature	3-0-0	6	CORE	BB
MA101	Mathematics - I	3-1-0	8	CORE	CC
ME111	Engineering Drawing	2-0-3	7	CORE	BC
PH101	Physics - I	2-1-0	6	CORE	CC
PH110	Physics Laboratory	0-0-3	3	CORE	AA

Credits Taken: 49 Credits Cleared: 49 SPI: 6.92 CPI: 6.92

Semester 2

CH102	Chemistry - II	3-0-0	6	CORE	CC
CS101	Introduction to Computing	3-0-0	6	CORE	CC
CS110	Computing Laboratory	0-0-3	3	CORE	BC
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	BC
MA102	Mathematics - II	3-1-0	8	CORE	CC
ME101	Engineering Mechanics	3-1-0	8	CORE	CC
ME110	Workshop - I	0-0-3	3	CORE	BB
PH102	Physics - II	2-1-0	6	CORE	CD

Credits Taken: 44 Credits Cleared: 93 SPI: 6.16 CPI: 6.56

Semester 3

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

Credits Taken: 43 Credits Cleared: 136 SPI: 6.88 CPI: 6.66

Semester 4

CS204	Algorithms	3-0-0	6	CORE	BB
CS222	Computer Organization and Architecture	3-0-0	6	CORE	CC
CS223	Hardware Laboratory	0-0-3	3	CORE	BB
CS241	Software Engineering	2-0-3	7	CORE	BB
CS242	Systems Programming Laboratory	0-1-3	5	CORE	BB
HS211	Literature: Voices and Culture	3-0-0	6	HS Elective	AB
MA225	Probability Theory and Random Processes	3-1-0	8	CORE	CC
MA251	Optimization Techniques	3-0-0	6	Elective-Sc.	BC

Credits Taken: 47 Credits Cleared: 183 SPI: 7.4 CPI: 6.85

Semester 5

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

Credits Taken: 42 Credits Cleared: 225 SPI: 7.43 CPI: 6.96

Semester 6

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

Credits Taken: 40 Credits Cleared: 265 SPI: 7.1 CPI: 6.98

Semester 7

CS400	Summer Training	0-0-0	2	CORE	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	CORE	CC
CS422	Peripherals and Interfacing Lab	0-1-3	5	CORE	BB
CS443	Distributed Systems	3-0-0	6	DEPARTMENTAL ELECTIVE - II	AB
CS461	Artificial Intelligence	3-0-0	6	DEPARTMENTAL ELECTIVE - I	BC
CS498	Project - I	0-0-10	10	CORE	AB
MA410	Graphs, Groups and Network	3-0-0	6	OPEN ELECTIVE - I	BC

Credits Taken: 41 Credits Cleared: 306 SPI: 7.85 CPI: 7.1

Semester 8

CS452	Internet Protocols	3-0-0	6	Departmental Elective - IV	CD
CS453	Wireless Sensor Networks	3-0-0	6	Departmental Elective - III	AB
CS499	Project - II	0-0-16	16	CORE	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	HSS Elective	BC
MA412	Matrix Computation	3-0-0	6	Open Elective - II	BC

Credits Taken: 40 Credits Cleared: 346 SPI: 8.2 CPI: 7.23

Date Generated: 29 Nov 2021, 11:55



INTERIM TRANSCRIPT

भारतीय प्रौद्योगिकी संस्थान पटना
INDIAN INSTITUTE OF TECHNOLOGY PATNA

TRANSCRIPT

Assistant Registrar (Academic)