

## भारतीय प्रौद्योगिकी संस्थान पटना **INDIAN INSTITUTE OF TECHNOLOGY PATNA**



INTERIM TRANSCRIPT

## **TRANSCRIPT**

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0501CS30 Roll No: 2020 Name: Ignacio Charters Year of Admission:

Programme: Bachelors of Technology CS Course:

Semester 1

CH101	Chemistry - I	3-1-0	8	CORE	AB
CH110	Chemistry Laboratory	0-0-3	3	CORE	AB
EE101	Electrical Sciences	3-1-0	8	CORE	AB
HS101	English : Language Through Literature	3-0-0	6	CORE	AB
MA101	Mathematics - I	3-1-0	8	CORE	AB
ME110	Workshop - I	0-0-3	3	CORE	AB
ME111	Engineering Drawing	2-0-3	7	CORE	ВВ
PH101	Physics - I	2-1-0	6	CORE	АВ

Semester 2

CH102	Chemistry - II	3-0-0	6	CORE	АВ
CS101	Introduction to Computing	3-0-0	6	CORE	вс
CS110	Computing Laboratory	0-0-3	3	CORE	ВВ
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	АВ
MA102	Mathematics - II	3-1-0	8	CORE	АВ
ME101	Engineering Mechanics	3-1-0	8	CORE	АВ
PH102	Physics - II	2-1-0	6	CORE	ВВ
PH110	Physics Laboratory	0-0-3	3	CORE	АВ

Semester 3

CS201	Object Oriented Programming and Data Structures	3-0-3	9	CORE	АВ
CS203	Discrete Mathematics	3-0-0	6	CORE	AA
CS221	Digital Design	3-0-0	6	CORE	АВ
EE220	Signal, System and Networks	3-1-0	8	CORE	ВВ
HS201	Introductory Microeconomics	3-0-0	6	HS ELECTI VE	АВ
MA201	Mathematics - III	3-1-0	8	CORE	АВ

Credits Taken: 43 Credits Cleared: 136 SPI: 8.95 CPI: 8.78

Credits Taken: 49 Credits Cleared: 49 SPI: 8.86 CPI: 8.86

Credits Taken: 44 Credits Cleared: 93 SPI: 8.52 CPI: 8.7

Semester 4

CS204	Algorithms	3-0-0	6	CORE	ВВ
CS222	Computer Organization and Architecture	3-0-0	6	CORE	ВВ
CS223	Hardware Laboratory	0-0-3	3	CORE	AB
CS241	Software Engineering	2-0-3	7	CORE	ВВ
CS242	Systems Programming Laboratory	0-1-3	5	CORE	AB
HS202	Introductory Macroeconomics	3-0-0	6	HS Elective	ВВ
MA225	Probability Theory and Random Processes	3-1-0	8	CORE	ВВ
MA251	Optimization Techniques	3-0-0	6	Sc.	AB

Semester 5

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

Credits Taken: 42 Credits Cleared: 225 SPI: 8.64 CPI: 8.65

Semester 6

CS302	Theory of Computation	3-0-0	6	CORE	АВ
CS346	Compilers	3-0-0	6	CORE	ВВ
CS347	Compliers Laboratory	0-0-3	3	CORE	AA
CS348	Computer Networks	3-0-2	8	CORE	АВ
CS362	Computer Graphics	3-0-2	8	CORE	АВ
CS399	Seminar	0-0-3	3	CORE	вс
HS311	Diasporic Literature	3-0-0	6	HSS Elective	AA

Credits Taken: 40 Credits Cleared: 265 SPI: 8.93 CPI: 8.69

Credits Taken: 47 Credits Cleared: 183 SPI: 8.3 CPI: 8.66

Semester 7

CS400	Summer Training	0-0-0	2	CORE	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	CORE	СС
CS422	Peripherals and Interfacing Lab	0-1-3	5	CORE	AA
CS443	Distributed Systems	3-0-0	6	Departm ental Elective - II	AB
CS461	Artificial Intelligence	3-0-0	6	Departm ental Elective	AB
CS498	Project - I	0-0-10	10	CORE	AA
MA410	Graphs, Groups and Network	3-0-0	6	Open Elective	ВВ

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Semester 8

CE442	Industrial Waste Treatment and Management	3-0-0	6	Open Elective - II	СС
CS449	Computer and Network Security	3-0-0	6	Departm ental Elective	АВ
CS453	Wireless Sensor Networks	3-0-0	6	Departm ental Elective - IV	АВ
CS499	Project - II	0-0-16	16	CORE	АВ
HS441	Industrial and Organizational Psychology	3-0-0	6	HS Elective	АВ

Credits Taken: 40 Credits Cleared: 346 SPI: 8.55 CPI: 8.69

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Assistant Registrar (Academic)

Credits Taken: 41 Credits Cleared: 306 SPI: 8.78 CPI: 8.71

