

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



INTERIM TRANSCRIPT

## **TRANSCRIPT**

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0501CS26 Roll No: Ekaterina Cockhill 2020 Name: Year of Admission:

Programme: Bachelors of Technology CS Course:

Semester 1

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

Semester 2

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

Semester 3

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

Credits Taken: 43 Credits Cleared: 136 SPI: 8.47 CPI: 7.96

Credits Taken: 49 Credits Cleared: 49 SPI: 7.65 CPI: 7.65

Credits Taken: 44 Credits Cleared: 93 SPI: 7.8 CPI: 7.72

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	Elective-	ВВ
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Semester 5

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

Credits Taken: 42 Credits Cleared: 225 SPI: 8.36 CPI: 8.08

Semester 6

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

Credits Taken: 40 Credits Cleared: 265 SPI: 8.43 CPI: 8.13

Credits Taken: 47 Credits Cleared: 183 SPI: 8.17 CPI: 8.01

Semester 7

CS400	Summer Training	0-0-0	2	CORE	ВВ
CS421	Computer Peripherals and Interfacing	3-0-0	6	CORE	ВВ
CS422	Peripherals and Interfacing Lab	0-1-3	5	CORE	AB
CS443	Distributed Systems	3-0-0	6	Departm ental Elective	AA
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

Semester 8

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

Credits Taken: 40 Credits Cleared: 346 SPI: 8.95 CPI: 8.33

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Assistant Registrar (Academic)

Credits Taken: 41 Credits Cleared: 306 SPI: 9.05 CPI: 8.25



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