



भारतीय प्रौद्योगिकी संस्थान पटना  
INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

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Roll No: 0501CS07

Name: Rosemonde Baugh

Year of Admission: 2020

Programme: Bachelors of Technology

Course: CS

**Semester 1**

CH101	Chemistry - I	3-1-0	8	CORE	BB
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	BB
MA101	Mathematics - I	3-1-0	8	CORE	AA
ME110	Workshop - I	0-0-3	3	CORE	AB
ME111	Engineering Drawing	2-0-3	7	CORE	AA
PH101	Physics - I	2-1-0	6	CORE	BB

Credits Taken: 49 Credits Cleared: 49 SPI: 8.9 CPI: 8.9

**Semester 2**

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

Credits Taken: 44 Credits Cleared: 93 SPI: 8.36 CPI: 8.65

**Semester 3**

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

Credits Taken: 43 Credits Cleared: 136 SPI: 9.37 CPI: 8.88

**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	AB
CS241	Software Engineering	2-0-3	7	CORE	BB
CS242	Systems Programming Laboratory	0-1-3	5	CORE	BB
HS202	Introductory Macroeconomics	3-0-0	6	HS Elective	BB
MA225	Probability Theory and Random Processes	3-1-0	8	CORE	AB
MA251	Optimization Techniques	3-0-0	6	Elective-Sc.	BB

Credits Taken: 47 Credits Cleared: 183 SPI: 7.98 CPI: 8.64

**Semester 7**

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

Credits Taken: 41 Credits Cleared: 306 SPI: 6.51 CPI: 8.02

**Semester 5**

CS301	Formal Language and Automata	3-0-0	6	CORE	BC
CS331	Programming Language	3-0-2	8	CORE	BB
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	BC
CS344	Databases	3-0-0	6	CORE	BC
CS345	Databases Laboratory	0-1-3	5	CORE	AB

Credits Taken: 42 Credits Cleared: 225 SPI: 7.81 CPI: 8.49

**Semester 8**

CE442	Industrial Waste Treatment and Management	3-0-0	6	Open Elective - II	CD
CS453	Wireless Sensor Networks	3-0-0	6	Departmental Elective - IV	BB
CS499	Project - II	0-0-16	16	CORE	BB
CS502	Pattern Recognition	3-0-0	6	Departmental Elective - III	BC
HS441	Industrial and Organizational Psychology	3-0-0	6	HS Elective	BC

Credits Taken: 40 Credits Cleared: 346 SPI: 7.25 CPI: 7.93

**Semester 6**

CS302	Theory of Computation	3-0-0	6	CORE	CC
CS346	Compilers	3-0-0	6	CORE	BB
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
HS311	Diasporic Literature	3-0-0	6	HSS Elective	CC

Credits Taken: 40 Credits Cleared: 265 SPI: 6.95 CPI: 8.26

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Assistant Registrar (Academic)