

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

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Roll No: 0401EE08 Name: Dasi Glavis Year of Admission: 2020

Programme: Bachelors of Technology Course: EE

Semester 1

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

Semeste	r 2

CH102	Chemistry - II	3-0-0	6	CORE	AA
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	AA
MA102	Mathematics - II	3-1-0	8	CORE	ВВ
ME101	Engineering Mechanics	3-1-0	8	CORE	АВ
ME110	Workshop - I	0-0-3	3	CORE	АВ
PH102	Physics - II	2-1-0	6	CORE	AA

Semester 3

CS201	Object Oriented Programming and Data Structures	3-0-3	9	CORE	АВ
EE200	Semiconductor Devices and Circuits	3-0-0	6	CORE	AB
EE201	Digital Circuits and Microprocessors	3-0-0	6	CORE	AB
EE202	Digital Circuits Laboratory	0-0-3	3	CORE	AA
EE220	Signal, System and Networks	3-1-0	8	CORE	AA
HS201	Introductory Microeconomics	3-0-0	6	HS Elective	АВ
MA201	Mathematics - III	3-1-0	8	CORE	AA

Credits Taken: 46 Credits Cleared: 139 SPI: 9.41 CPI: 9.09

Credits Taken: 49 Credits Cleared: 49 SPI: 9.02 CPI: 9.02

Credits Taken: 44 Credits Cleared: 93 SPI: 8.84 CPI: 8.94

Semester 4

EE203	Analog Integrated Circuits	3-0-0	6	CORE	AA
EE204	Analog Circuits Laboratory	0-0-3	3	CORE	AB
EE230	Principles of Communication	3-1-0	8	CORE	AB
EE280	Electrical Machines	3-0-0	6	CORE	AB
EE281	Electrical Machines Laboratory	0-0-3	3	CORE	AA
HS223	Cognition: Language and Computation	3-0-0	6	HS ELECTI VE	АВ
MA225	Probability Theory and Random Processes	3-1-0	8	CORE	АВ
MA251	Optimization Techniques	3-0-0	6	Elective- Sc.	AA

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Credits Taken: 46	Credits Cleared: 185	SPI: 9.33 CPI: 9.15

Semester 5

EE310	Introduction to VLSI Design	3-0-0	6	CORE	АВ
EE311	VLSI laboratory	0-0-3	3	CORE	АВ
EE320	Digital Signal Processing	3-0-0	6	CORE	AB
EE331	Communication Laboratory	0-0-3	3	CORE	AA
EE350	Control Systems	3-0-0	6	CORE	AA
EE370	Electronic Instrumentation	3-0-0	6	CORE	AA
EE371	Instrumentation and Control Lab	0-0-3	3	CORE	AA
EE380	Electrical Power Systems	3-0-0	6	CORE	АВ

Credits Taken: 39	Credits Cleared: 224	SPI: 9.46 CPI: 9.21

Semester 6

EE304	Design Laboratory	0-0-4	4	CORE	AA
EE321	Digital Signal Processing Laboratory	0-0-3	3	CORE	AA
EE322	Mathematical Methods in Electrical Engineering	3-0-0	6	CORE	AA
EE340	Electromagnetic Theory	3-0-0	6	CORE	AA
EE351	Advanced Control Systems	3-0-0	6	CORE	АВ
EE360	Embedded Systems	3-0-0	6	CORE	AA
EE361	Embedded Systems Laboratory	0-0-3	3	CORE	AA
HS331	Sociology of Development	3-0-0	6	HS Elective	АВ

Credits Taken: 40 Credits Cleared: 264 SPI: 9.7 CPI: 9.28

Semester 7

EE400	Summer Training	0-0-0	2	CORE	AA
EE430	Fiber Optic Transmission Systems and Networks	3-0-0	6	DEPAR TMENT AL ELECTI VE - I	AB
EE480	Electrical Power Systems Operation and Control	3-0-0	6	CORE	AB
EE481	Power Electronics and Drives	3-0-0	6	CORE	AA
EE482	Advanced Electrical Engineering Laboratory	0-0-3	3	CORE	AA
EE490	Image Processing	3-0-0	6	DEPAR TMENT AL ELECTI VE - II	AA
EE498	Project - I	0-0-8	10	CORE	AA
MA410	Graphs, Groups and Network	3-0-0	6	OPEN ELECTI VE - I	AB

Credits Taken: 45 Credits Cleared: 309 SPI: 9.6 CPI: 9.33

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Semester 8

EE483	Distributed Energy Resources	3-0-0	6	Departm ental Elective - III	AA
EE491	Visual Surveillance Systems	3-0-0	6	Departm ental Elective	AA
EE499	Project - II	0-0-14	14	CORE	ВВ
HS441	Industrial and Organizational Psychology	3-0-0	6	HSS Elective	АВ
MA412	Matrix Computation	3-0-0	6	Open Elective - II	AB

Credits Taken: 38 Credits Cleared: 347 SPI: 8.95 CPI: 9.29

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Assistant Registrar (Academic)

