

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



TRANSCRIPT

Roll No: 0501EE13

Name: Ashly Keigher

Year of Admission: 2005

Programe: Bachelor of Technology

Course: EE

Semester1

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	BB
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English : Language Through Literature	3-0-0	6	BB
MA101	Mathematics - I	3-1-0	8	СС
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	AB
PH101	Physics - I	2-1-0	6	BB

Credits Taken: 49.0 Credits Cleared: 49.0 CPI: 7.94 SPI: 7.94

Semester2

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	BC
CS101	Introduction to Computing	3-0-0	6	СС
CS110	Computing Laboratory	0-0-3	3	BC
EE102	Basic Electronics Laboratory	0-0-4	4	AB
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	ВС
PH102	Physics - II	2-1-0	6	СС
PH110	Physics Laboratory	0-0-3	3	ВС

Credits Taken: 44.0 Credits Cleared: 44.0 CPI: 7.28 SPI: 6.55

Semester3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Struct	ures 3-0-3	9	BB
EE200	Semiconductor Devices and Circuits	3-0-0	6	ВС
EE201	Digital Circuits and Microprocessors	3-0-0	6	ВС
EE202	Digital Circuits Laboratory	0-0-3	3	AB
EE220	Signal, System and Networks	3-1-0	8	BB
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	BB

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 7.45 SPI: 7.8

Credits Taken: 45.0 Credits Cleared: 45.0 CPI: 7.6 SPI: 7.42

Semester4

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE203	Analog Integrated Circuits	3-0-0	6	ВС
EE204	Analog Circuits Laboratory	0-0-3	3	AB
EE230	Principles of Communication	3-1-0	8	BB
EE280	Electrical Machines	3-0-0	6	СС
EE281	Electrical Machines Laboratory	0-0-3	3	BB
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	ВС
MA251	Optimization Techniques	3-0-0	6	BB

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 7.5 SPI: 7.63

Semester5

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE310	Introduction to VLSI Design	3-0-0	6	BB
EE311	VLSI laboratory	0-0-3	3	ВС
EE320	Digital Signal Processing	3-0-0	6	AB
EE331	Communication Laboratory	0-0-3	3	AB
EE350	Control Systems	3-0-0	6	BB
EE370	Electronic Instrumentation	3-0-0	6	BB
EE371	Instrumentation and Control Lab	0-0-3	3	AA
EE380	Electrical Power Systems	3-0-0	6	СС

Credits Taken: 39.0 Credits Cleared: 39.0 CPI: 7.58 SPI: 8.0

Semester6

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE304	Design Laboratory	0-0-4	4	AB
EE321	Digital Signal Processing Laboratory	0-0-3	3	AB
EE322 M	thematical Methods in Electrical Engineeri	ng 3-0-0	6	ВС
EE340	Electromagnetic Theory	3-0-0	6	BB
EE351	Advanced Control Systems	3-0-0	6	CC
EE360	Embedded Systems	3-0-0	6	BB
EE361	Embedded Systems Laboratory	0-0-3	3	AA
HS331	Sociology of Development	3-0-0	6	BB

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 7.63 SPI: 7.88

Semester7

Subject Name	L-T-P	CRD	GRD
Summer Training	0-0-0	2	AA
VLSI CAD	3-0-0	6	BB
ber Optic Transmission Systems and Netwo	rks 3-0-0	6	BB
ectrical Power Systems Operation and Con	rol 3-0-0	6	CD
Power Electronics and Drives	3-0-0	6	CD
Advanced Electrical Engineering Laborator	0-0-3	3	BB
Project - I	0-0-8	10	BB
Solid State Devices	3-0-0	6	AB
	Summer Training VLSI CAD iber Optic Transmission Systems and Netwo electrical Power Systems Operation and Con Power Electronics and Drives Advanced Electrical Engineering Laborator Project - I	Summer Training 0-0-0 VLSI CAD 3-0-0 iber Optic Transmission Systems and Networks 3-0-0 Electrical Power Systems Operation and Control 3-0-0 Power Electronics and Drives 3-0-0 Advanced Electrical Engineering Laboratory 0-0-3 Project - I 0-0-8	Summer Training

Semester8

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE483	Distributed Energy Resources	3-0-0	6	CD
EE499	Project - II	0-0-14	14	CD
EE508	Intelligent Visual Surveillance Systems	3-0-0	6	BB
HS441	Industrial and Organizational Psychology	3-0-0	6	BB
ME512	Mobile Robotics	3-0-0	6	ВС

Credits Taken: 38.0 Credits Cleared: 38.0 CPI: 7.45 SPI: 6.26

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Assistant Registrar(Academic)