

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

Roll No: 0401EE33

Name: Verge Ondrasek

Year of Admission: 2004

Programe: Bachelor of Technology

Course: EE

Semester1

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	DD
CH110	Chemistry Laboratory	0-0-3	3	BB
EE101	Electrical Sciences	3-1-0	8	DD
HS101	English : Language Through Literature	3-0-0	6	CD
MA101	Mathematics - I	3-1-0	8	DD
ME111	Engineering Drawing	2-0-3	7	DD
PH101	Physics - I	2-1-0	6	DD
PH110	Physics Laboratory	0-0-3	3	СС

Credits Taken: 49.0	Credits Cleared: 49.0	CPI: 4.49	SPI: 4.49	

Semester2

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	DD
CS101	Introduction to Computing	3-0-0	6	CD
CS110	Computing Laboratory	0-0-3	3	CD
EE102	Basic Electronics Laboratory	0-0-4	4	CD
MA102	Mathematics - II	3-1-0	8	DD
ME101	Engineering Mechanics	3-1-0	8	СС
ME110	Workshop - I	0-0-3	3	BB
PH102	Physics - II	2-1-0	6	CD

Credits Taken: 44.0 Credits Cleared: 44.0 CPI: 4.76 SPI: 5.07

Semester3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 Ob	ect Oriented Programming and Data Struct	ures 3-0-3	9	DD
EE200	Semiconductor Devices and Circuits	3-0-0	6	СС
EE201	Digital Circuits and Microprocessors	3-0-0	6	DD
EE202	Digital Circuits Laboratory	0-0-3	3	DD
EE220	Signal, System and Networks	3-1-0	8	CD
HS221	Fundamentals of Linguistics Science	3-0-0	6	CD
MA201	Mathematics - III	3-1-0	8	DD
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Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 4.7 SPI: 4.57

Semester4

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE203	Analog Integrated Circuits	3-0-0	6	СС
EE204	Analog Circuits Laboratory	0-0-3	3	СС
EE230	Principles of Communication	3-1-0	8	CD
EE280	Electrical Machines	3-0-0	6	DD
EE281	Electrical Machines Laboratory	0-0-3	3	CD
HS223	Cognition: Language and Computation	3-0-0	6	CC
MA225	Probability Theory and Random Processes	3-1-0	8	CD
MA251	Optimization Techniques	3-0-0	6	DD

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 4.79 SPI: 5.07

Semester5

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

Credits Taken: 39.0 Credits Cleared: 39.0 CPI: 4.33 SPI: 2.15

Semester6

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

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 3.67 SPI: 0.0

Semester7

Subject Name	L-T-P	CRD	GRD
Introduction to VLSI Design	3-0-0	6	F
VLSI laboratory	0-0-3	3	F
Digital Signal Processing	3-0-0	6	DD
Communication Laboratory	0-0-3	3	F
Control Systems	3-0-0	6	F
Electronic Instrumentation	3-0-0	6	F
Instrumentation and Control Lab	0-0-3	3	F
Electrical Power Systems	3-0-0	6	DD
	Introduction to VLSI Design VLSI laboratory Digital Signal Processing Communication Laboratory Control Systems Electronic Instrumentation Instrumentation and Control Lab	Introduction to VLSI Design 3-0-0 VLSI laboratory 0-0-3 Digital Signal Processing 3-0-0 Communication Laboratory 0-0-3 Control Systems 3-0-0 Electronic Instrumentation 3-0-0 Instrumentation and Control Lab 0-0-3	Introduction to VLSI Design 3-0-0 6 VLSI laboratory 0-0-3 3 Digital Signal Processing 3-0-0 6 Communication Laboratory 0-0-3 3 Control Systems 3-0-0 6 Electronic Instrumentation 3-0-0 6 Instrumentation and Control Lab 0-0-3 3

Credits Taken: 39.0 Credits Cleared: 39.0 CPI: 3.36 SPI: 1.23

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Assistant Registrar(Academic)