

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0401EE33 Name: Verge Ondrasek **Year of Admission:** 2004

Programme: Btech Course: Electrical Engineering

Semester 1

Sub Code	Subject Name L-T-P CRD		CRD	GRD
CH101	Chemistry - I 3/1/2000 8		8	DD
CH110	Chemistry Laboratory 0-0-3 3		3	BB
EE101	Electrical Sciences 3/1/2000 8		8	DD
HS101	English: Language Through Literature	3-0-0	6	CD
MA101	Mathematics - I 3/1/2000 8		8	DD
ME111	Engineering Drawing	2-0-3	7	DD
PH101	Physics - I	2/1/2000	6	DD
PH110	Physics Laboratory	0-0-3	3	CC

Credits taken: 49 Credits cleared: 49 SPI: 4.49 CPI:4.49

Semester 2

Sub Code	Subject Name L-		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	3/1/2000	8	DD
ME101	Engineering Mechanics	3/1/2000	8	CC
ME110	Workshop - I	0-0-3	3	BB
PH102	Physics - II	2/1/2000	6	CD

Credits taken: 44 Credits cleared: 44 SPI: 5.07 CPI:4.78

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	DD
EE200	Semiconductor Devices and Circuits	3-0-0	6	CC
EE201	Digital Circuits and Microprocessors	3-0-0	6	DD
EE202	Digital Circuits Laboratory	0-0-3	3	DD
EE220	Signal, System and Networks	3/1/2000	8	CD
HS221	Fundamentals of Linguistics Science	3-0-0	6	CD
MA201	Mathematics - III	3/1/2000	8	DD

Credits taken: 46 Credits cleared: 46 SPI: 4.57

CPI:4.71

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE203	Analog Integrated Circuits	3-0-0	6	CC
EE204	04 Analog Circuits Laboratory 0-0-3		3	CC
EE230	Principles of Communication	3/1/2000	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	3/1/2000	8	CD
MA251	Optimization Techniques	3-0-0	6	DD

Credits taken: 46 Credits cleared: 46 SPI: 5.07 CPI:4.8

Semester 5

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 Credits cleared: 39 SPI: 2.15 CPI:4.27

Semester 6

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	Mathematical Methods in Electrical Engineering 3-0-0 6		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 Credits cleared: 40 SPI: 0.0 CPI:3.56

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
EE310	Introduction to VLSI Design	3-0-0	6	F
EE311	VLSI laboratory	0-0-3	3	F
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

CPI:3.22 Credits taken: 39 Credits cleared: 39 SPI: 1.23

Date of Issue	Assistant Registrar(Academic)