

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No.: 0401EE33

Name : Verge Ondrasek

Year of Admission: 2004

Programme: Bachelor of Technology

y Course : EE

Semester 1

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

Credits Taken: 49 Credits Cleared: 49 SPI: 4.49 CPI: 4.49

Semester 2

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	ВВ
PH102	Physics - II	2-1-0	6	CD

Credits Taken: 44 Credits Cleared: 44 SPI: 5.07 CPI: 4.76

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	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

Credits Taken: 46 Credits Cleared: 46 SPI: 4.57 CPI: 4.7

Semester 4

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	сс
MA225	Probability Theory and Random Processes	3-1-0	8	CD
MA251	Optimization Techniques	3-0-0	6	DD

Credits Taken: 46 Credits Cleared: 46 SPI: 5.07 CPI: 4.79

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: 4.33

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	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: 3.67

Semester 7

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

Credits Taken: 39 Credits Cleared: 39 SPI: 1.23 CPI: 3.36

Date Generated: 2021-12-04 00:49 Seal