

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No.: 0401EE17

Name : Bertie Gillbard

Course : EE

Year of Admission: 2004

Programme: Bachelor of Technology

L-T-P CRD

8

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3-1-0

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3-1-0

3-0-0

3-1-0

2-0-3

2-1-0

0-0-3

Semester 2

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GRD	Sub Code	Su
вс	CH102	Ch
AA	CS101	Introducti
сс	CS110	Compu
вс	EE102	Basic Elec
вс	MA102	Mati
сс	ME101	Enginee
сс	ME110	We
AB	PH102	Р

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

Credits Taken : 44	Credits Cleared : 44	SPI: 6.75	CPI: 6.82
Credits Taken : 44	Credits Cleared : 44	SPI: 0.75	CPI: 0.02

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	ВВ
EE200	Semiconductor Devices and Circuits	3-0-0	6	АВ
EE201	Digital Circuits and Microprocessors	3-0-0	6	AA
EE202	Digital Circuits Laboratory	0-0-3	3	AA
EE220	Signal, System and Networks	3-1-0	8	ВВ
HS201	Introductory Microeconomics	3-0-0	6	ВВ
MA201	Mathematics - III	3-1-0	8	вс

Credits Taken : 46	Credits Cleared : 46	SPI: 8.35	CPI: 7.32

Semester 4

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	AA
EE230	Principles of Communication	3-1-0	8	ВВ
EE280	Electrical Machines	3-0-0	6	вс
EE281	Electrical Machines Laboratory	0-0-3	3	ВВ
HS211	Literature: Voices and Culture	3-0-0	6	АВ
MA214	Introduction to Computational Topology	3-0-0	6	CD
MA225	Probability Theory and Random Processes	3-1-0	8	вс

Credits Taken: 46 Credits Cleared: 46 SPI: 7.43 CPI: 7.35

Semester 5

Semester 1

Sub Code

CH101

CH110

EE101

HS101

MA101

ME111

PH101

PH110

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

Subject Name Chemistry - I

Chemistry Laboratory

Electrical Sciences

English: Language Through Literature

Mathematics - I

Engineering Drawing

Physics - I

Physics Laboratory

Credits Taken: 39 Credits Cleared: 39 SPI: 7.77 CPI: 7.42

Semester 6

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	Mathematical Methods in Electrical Engineering	3-0-0	6	сс
EE340	Electromagnetic Theory	3-0-0	6	сс
EE351	Advanced Control Systems	3-0-0	6	CD
EE360	Embedded Systems	3-0-0	6	вс
EE361	Embedded Systems Laboratory	0-0-3	3	сс
HS331	Sociology of Development	3-0-0	6	вс

Credits Taken: 40 Credits Cleared: 40 SPI: 6.67 CPI: 7.31

Semester 7

Credits Taken: 43 Credits Cleared: 43

Sub Code	Subject Name	L-T-P	CRD	GRD
EE400	Summer Training	0-0-0	2	ВВ
EE430	Fiber Optic Transmission Systems and Networks	3-0-0	6	ВС
EE480	Electrical Power Systems Operation and Control	3-0-0	6	вс
EE481	Power Electronics and Drives	3-0-0	6	ВС
EE482	Advanced Electrical Engineering Laboratory	0-0-3	3	ВВ
EE490	Image Processing	3-0-0	6	вс
EE498	Project - I	0-0-8	8	AB
PH402	Solid State Devices	3-0-0	6	вс

SPI: 7.49 CPI: 7.34

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
EE483	Distributed Energy Resources	3-0-0	6	вс
EE491	Visual Surveillance Systems	3-0-0	6	ВВ
EE499	Project - II	0-0-14	14	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	ВС
MA412	Matrix Computation	3-0-0	6	ВС

Credits Taken: 38 Credits Cleared: 38 SPI: 8.26 CPI: 7.44

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