

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0401EE04 Name: Toni Burless

Programme: Bachelor of Technology Course: EE

Year of Admission: 2004

INTERIM TRANSCRIPT

Semester 1

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

Credits Taken: 49 Credits Cleared: 42 SPI: 5.12 CPI: 5.12

Semester 2

Sub Code	Subject Name	CRD	GRD	
CH102	Chemistry - II	3-0-0	6	DD
CS101	Introduction to Computing	3-0-0	6	CC
CS110	Computing Laboratory	0-0-3	3	DD
EE102	Basic Electronics Laboratory	0-0-4	4	CD
MA102	Mathematics - II	3-1-0	8	DD
ME101	8	CD		
ME110	Workshop - I	3	BB	
PH102	6	DD		
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Credits Taken: 44 Credits Cleared: 40 SPI: 4.82 CPI: 4.98

Semester 3

Code	Subject Name	L-T-P	CRD	GRD
201	Object Oriented Programming and Data Structures	3-0-3	9	CD
200	Semiconductor Devices and Circuits	3-0-0	6	СС
201	Digital Circuits and Microprocessors	3-0-0	6	CC
202	Digital Circuits Laboratory	0-0-3	3	BB
220	Signal, System and Networks	3-1-0	8	ВС
201	Introductory Microeconomics	3-0-0	6	CD
201	Mathematics - III	3-1-0	8	BC
	Code 201 200 201 202 202 220 201 201	201 Object Oriented Programming and Data Structures 200 Semiconductor Devices and Circuits 201 Digital Circuits and Microprocessors 202 Digital Circuits Laboratory 203 Signal, System and Networks 204 Introductory Microeconomics	201 Object Oriented Programming and Data Structures 3-0-3 200 Semiconductor Devices and Circuits 3-0-0 201 Digital Circuits and Microprocessors 3-0-0 202 Digital Circuits Laboratory 0-0-3 203 Signal, System and Networks 3-1-0 201 Introductory Microeconomics 3-0-0	201 Object Oriented Programming and Data Structures 3-0-3 9 200 Semiconductor Devices and Circuits 3-0-0 6 201 Digital Circuits and Microprocessors 3-0-0 6 202 Digital Circuits Laboratory 0-0-3 3 203 Signal, System and Networks 3-1-0 8 201 Introductory Microeconomics 3-0-0 6

Credits Taken: 46 Credits Cleared: 44 SPI: 6.15 CPI: 5.37

Semester 4

Semester 7

Sub Code

EE400

EE430

EE480

EE481

EE482

EE490

EE498

PH402

Sub Code	Subject Name	L-T-P	CRD	GRD
EE203	Analog Integrated Circuits	3-0-0	6	CC
EE204	Analog Circuits Laboratory	0-0-3	3	BC
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	BC
HS202	Introductory Macroeconomics	3-0-0	6	CC
MA225	Probability Theory and Random Processes	3-1-0	8	CC
MA251	Optimization Techniques	3-0-0	6	DD

Credits Taken: 46 Credits Cleared: 45 SPI: 5.43 CPI: 5.38

Subject Name

Summer Training

Fiber Optic Transmission Systems and Networks

Electrical Power Systems Operation and Control

Power Electronics and Drives

Advanced Electrical Engineering Laboratory

Image Processing

Project - I

Solid State Devices

Semester 5

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

Credits Taken: 39 Credits Cleared: 45 SPI: 5.23 CPI: 5.36

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
EE304	Design Laboratory	0-0-4	4	BB
EE321	Digital Signal Processing Laboratory	0-0-3	3	BB
EE322	Mathematical Methods in Electrical Engineering	3-0-0	6	CC
EE340	Electromagnetic Theory	3-0-0	6	DD
EE351	Advanced Control Systems	3-0-0	6	DD
EE360	Embedded Systems	3-0-0	6	CD
EE361	Embedded Systems Laboratory	0-0-3	3	BB
HS331	Sociology of Development	3-0-0	6	CD

Credits Taken: 40 Credits Cleared: 48 SPI: 5.6 CPI: 5.39

L-T-P	CRD	GRD	Sub Code
0-0-0	2	BB	EE483
3-0-0	6	DD	EE491
3-0-0	6	DD	EE499
3-0-0	6	CC	HS441
0-0-3	3	AB	MA412
3-0-0	6	CD	Credits
0-0-8	10	BC	Credit
3-0-0	6	BC	

Credits Taken: 45 Credits Cleared: 50 SPI: 5.98 CPI: 5.48

Semester 8

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

ts Taken: 38 Credits Cleared: 27 SPI: 5.74 CPI: 5.51

Date Generated: 04 December 2021, 10:29

Asistant Registrar(Academic)