

## भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna <sub>Transcript</sub>



Roll number: 0401EE04

Name : Toni Burless

Year of admission: 2004

Semester1

Semester2

Semester3

Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	CD
CH110	Chemistry Laboratory	0-0-3	3	СС
EE101	Electrical Sciences	3-1-0	8	CD
HS101	English : Language Through Literature	3-0-0	6	СС
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	СС
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Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	CD
CS101	Introduction to Computing	0-0-3	3	СС
CS110	Computing Laboratory	3-1-0	8	CD
EE102	Basic Electronics Laboratory	3-0-0	6	СС
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	2-0-3	7	CD
ME110	Workshop - I	2-1-0	6	DD
PH102	Physics - II	0-0-3	3	CC
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Subject code	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	CD
EE200	Semiconductor Devices and Circuits	3-0-0	6	СС
EE201	Digital Circuits and Microprocessors	3-0-0	6	СС
EE202	Digital Circuits Laboratory	0-0-3	3	ВВ
EE220	Signal, System and Networks	3-1-0	8	ВС
HS201	Introductory Microeconomics	3-0-0	6	CD
MA201	Mathematics - III	3-1-0	8	ВС
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Subject code	Subject Name	L-T-P	Credit	Grade
EE203	Analog Integrated Circuits	3-0-0	6	CC
EE204	Analog Circuits Laboratory	0-0-3	3	ВС
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	ВС
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

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Semester5

L-T-P Subject code Subject Name Credit Grade CD EE310 Introduction to VLSI Design 3-0-0 6 EE311 EE320 Digital Signal Processing EE331 Communication Laboratory 0-0-3 3 6 EE370 Electronic Instrumentation 3-0-0 6 CC 3 AB EE371 Instrumentation and Control Lab 0-0-3 EE380 Electrical Power Systems 3-0-0 6 DD

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Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
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	СС
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
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Semester7

Subject code Subject Name		L-T-P	Credit	Grade	
	EE400	00 Summer Training		2	BB
	EE430	Fiber Optic Transmission Systems and Networks	3-0-0	6	DD
	EE480	Electrical Power Systems Operation and Control	3-0-0	6	DD
	EE481	Power Electronics and Drives	3-0-0	6	СС
	EE482	Advanced Electrical Engineering Laboratory	0-0-3	3	AB
	EE490	Image Processing	3-0-0	6	CD
	EE498	Project - I	0-0-8	8	ВС
	PH402 Solid State Devices		3-0-0	6	ВС
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Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
EE483	Distributed Energy Resources	3-0-0	6	CC
EE491	Visual Surveillance Systems	3-0-0	6	СС
EE499	Project - II	0-0-14	14	ВС
HS441	Industrial and Organizational Psychology	3-0-0	6	DD
MA412	Matrix Computation	3-0-0	6	DD

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Semester9

Semester10

Date and Time: December 12,2021 14:33:40



Assistant Registrar (Academic)