

EE101 HS101 MA101

ME111

PH101

PH110

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna _{Transcript}



Roll number: 0401EE29

Name: Tracee Derl

Year of admission: 2004

Semester1

Subject Name	L-T-P	Credit	Grade
Chemistry - I	3-1-0	8	ВС
Chemistry Laboratory	0-0-3	3	AB
Electrical Sciences	3-1-0	8	СС
English : Language Through Literature	3-0-0	6	BB
Mathematics - I	3-1-0	8	CC

2-0-3

2-1-0

0-0-3

6

AB

CC

AB

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Engineering Drawing

Physics - I

Physics Laboratory

Semester2

Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	вс
CS101	Introduction to Computing	0-0-3	3	AB
CS110	Computing Laboratory	3-1-0	8	СС
EE102	Basic Electronics Laboratory	3-0-0	6	BB
MA102	Mathematics - II	3-1-0	8	СС
ME101	Engineering Mechanics	2-0-3	7	AB
ME110	Workshop - I	2-1-0	6	СС
PH102	Physics - II	0-0-3	3	AB

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Semester3

Subject code	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	СС
EE200	Semiconductor Devices and Circuits	3-0-0	6	BB
EE201	Digital Circuits and Microprocessors	3-0-0	6	BB
EE202	Digital Circuits Laboratory	0-0-3	3	ВС
EE220	Signal, System and Networks	3-1-0	8	BB
HS201	Introductory Microeconomics	3-0-0	6	СС
MA201	Mathematics - III	3-1-0	8	СС
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Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
EE203	Analog Integrated Circuits	3-0-0	6	ВС
EE204	Analog Circuits Laboratory	0-0-3	3	AB
EE230	Principles of Communication	3-1-0	8	BB
EE280	Electrical Machines	3-0-0	6	DD
EE281	Electrical Machines Laboratory	0-0-3	3	ВВ
HS211	Literature: Voices and Culture	3-0-0	6	AB
MA214	Introduction to Computational Topology	3-0-0	6	СС
MA225	Probability Theory and Random Processes	3-1-0	8	CC

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Semester5

Subject code	Subject Name	L-T-P	Credit	Grade
EE310	Introduction to VLSI Design	3-0-0	6	СС
EE311	VLSI laboratory	0-0-3	3	ВС
EE320	Digital Signal Processing	3-0-0	6	вс
EE331	Communication Laboratory	0-0-3	3	AA
EE350	Control Systems	3-0-0	6	ВС
EE370	Electronic Instrumentation	3-0-0	6	DD
EE371	Instrumentation and Control Lab	0-0-3	3	AA
EE380	Electrical Power Systems	3-0-0	6	ВС

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Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
EE304	Design Laboratory	0-0-4	4	AA
EE321	Digital Signal Processing Laboratory	0-0-3	3	AA
EE322	Mathematical Methods in Electrical Engineering	3-0-0	6	ВС
EE340	Electromagnetic Theory	3-0-0	6	ВС
EE351	Advanced Control Systems	3-0-0	6	CD
EE360	Embedded Systems	3-0-0	6	BB
EE361	Embedded Systems Laboratory	0-0-3	3	ВС
HS331	Sociology of Development	3-0-0	6	ВС

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Semester7

Subject code	Subject Name	L-T-P	Credit	Grade
EE400	Summer Training	0-0-0	2	BB
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	AB
EE490	Image Processing	3-0-0	6	ВС
EE498	Project - I	0-0-8	8	AA
PH402	Solid State Devices	3-0-0	6	AB

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Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
EE483	Distributed Energy Resources	3-0-0	6	ВС
EE491	Visual Surveillance Systems	3-0-0	6	ВС
EE499	Project - II	0-0-14	14	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	CD
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	BB

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Semester9

Semester10

Date and Time: December 12,2021 14:34:14



Assistant Registrar (Academic)