

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0401EE16

Name: Spenser Rubee

Year of admission: 2004

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Subject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	СС
CH110	Chemistry Laboratory	0-0-3	3	BB
EE101	Electrical Sciences	3-1-0	8	СС
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	ВС
PH101	Physics - I	2-1-0	6	DD
PH110 Physics Laboratory		0-0-3	3	AB
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Subject code	Subject Name	L-T-P	Credit	Grade				
CH102	Chemistry - II	3-1-0	8	cc				
CS101	Introduction to Computing	0-0-3	3	BB				
CS110	3-1-0	8	СС					
EE102	Basic Electronics Laboratory		6	СС				
MA102	Mathematics - II		8	CD				
ME101 Engineering Mechanics		2-0-3	7	BC				
ME110	Workshop - I		6	DD				
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	ВС
EE200	Semiconductor Devices and Circuits	3-0-0	6	BB
EE201	Digital Circuits and Microprocessors	3-0-0	6	ВС
EE202	Digital Circuits Laboratory	0-0-3	3	BB
EE220	Signal, System and Networks	3-1-0	8	СС
HS201	Introductory Microeconomics	3-0-0	6	ВС
MA201	Mathematics - III	3-1-0	8	CC
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Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
EE203	Analog Integrated Circuits	3-0-0	6	BB
EE204	Analog Circuits Laboratory	0-0-3	3	BB
EE230	EE230 Principles of Communication			BB
EE280	Electrical Machines	3-0-0	6	DD
EE281	Electrical Machines Laboratory	0-0-3	3	ВС
HS211 Literature: Voices and Culture MA225 Probability Theory and Random Processes MA251 Optimization Techniques		3-0-0	6	ВС
		3-1-0	8	CC
		3-0-0	6	СС
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Semester5

Subject code	Subject Name	L-T-P	Credit	Grade
EE310	Introduction to VLSI Design	3-0-0	6	ВВ
EE311	VLSI laboratory	0-0-3	3	ВВ
EE320	Digital Signal Processing	3-0-0	6	ВС
EE331	Communication Laboratory	0-0-3	3	BB
EE350	Control Systems	3-0-0	6	ВС
EE370	Electronic Instrumentation	3-0-0	6	СС
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	AB
EE322	Mathematical Methods in Electrical Engineering	3-0-0	6	ВС
EE340	Electromagnetic Theory	3-0-0	6	CD
EE351	Advanced Control Systems	3-0-0	6	СС
EE360	Embedded Systems	3-0-0	6	ВС
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	ВС
EE430	Fiber Optic Transmission Systems and Net	works	3-0-0	6	ВС
EE480	Electrical Power Systems Operation and Co	ontrol	3-0-0	6	СС
EE481	Power Electronics and Drives		3-0-0	6	ВС
EE482	Advanced Electrical Engineering Laborat	ory	0-0-3	3	BB
EE490	Image Processing		3-0-0	6	BB
EE498	Project - I		0-0-8	8	AB
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	ВС
EE491	Visual Surveillance Systems	3-0-0	6	AB
EE499	Project - II	0-0-14	14	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	вс
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	BB

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Semester9

Semester10

Date and Time: December 12,2021 14:33:55



Assistant Registrar (Academic)