

EE101 HS101 MA101 ME111 PH101

PH110

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0401CS30

Name : Gustavus Aubert

Year of admission: 2004

Semester1

Subject Name	L-T-P	Credit	Grade	
Chemistry - I	3-1-0	8	AB	
Chemistry Laboratory	0-0-3	3	AB	
Electrical Sciences	3-1-0	8	BB	
English : Language Through Literature	3-0-0	6	AB	
Mathematics - I	3-1-0	8	AB	
Engineering Drawing	2-0-3	7	AB	

AA

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Physics - I

Physics Laboratory

Semester2	

Subject Name	L-T-P	Credit	Grade
Chemistry - II	3-1-0	8	AB
Introduction to Computing	0-0-3	3	AB
Computing Laboratory	3-1-0	8	BB
Basic Electronics Laboratory	3-0-0	6	AB
Mathematics - II	3-1-0	8	AB
Engineering Mechanics	2-0-3	7	AB
Workshop - I	2-1-0	6	AA
Physics - II	0-0-3	3	AA
	Chemistry - II Introduction to Computing Computing Laboratory Basic Electronics Laboratory Mathematics - II Engineering Mechanics Workshop - I	Chemistry - II 3-1-0	Chemistry - II 3-1-0 8 Introduction to Computing 0-0-3 3 Computing Laboratory 3-1-0 8 Basic Electronics Laboratory 3-0-0 6 Mathematics - II 3-1-0 8 Engineering Mechanics 2-0-3 7 Workshop - I 2-1-0 6

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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	AB
CS203	Discrete Mathematics	3-0-0	6	AB
CS221	Digital Design	3-0-0	6	BB
EE220	Signal, System and Networks	3-1-0	8	AB
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	AB
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Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	AB
CS222	Computer Organization and Architecture	3-0-0	6	ВС
CS223	Hardware Laboratory	0-0-3	3	BB
CS241	Software Engineering	2-0-3	7	AB
CS242	Systems Programming Laboratory	0-1-3	5	AA
HS202	Introductory Macroeconomics	3-0-0	6	AA
MA225	Probability Theory and Random Processes	3-1-0	8	BB
MA251	Optimization Techniques	3-0-0	6	AB

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Semester5

Subject code	Subject Name	L-T-P	Credit	Grade
CS301	Formal Language and Automata	3-0-0	6	AB
CS331	Programming Language	3-0-2	8	BB
CS341	Operating Systems	3-0-0	6	AB
CS342	Operating Systems Laboratory	0-1-3	5	AB
CS343	Data Communications	3-0-0	6	BB
CS344	Databases	3-0-0	6	AB
CS345	Databases Laboratory	0-1-3	5	AA

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Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	ВВ
CS346	Compilers	3-0-0	6	BB
CS347	Compliers Laboratory	0-0-3	3	AA
CS348	Computer Networks	3-0-2	8	BB
CS362	Computer Graphics	3-0-2	8	AB
CS399	Seminar	0-0-3	3	AB
HS331	Sociology of Development	3-0-0	6	BB

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Semester7

Subject code	Subject Name	L-T-P	Credit	Grad
C\$400	Summer Training	0-0-0	2	AA
CS421	Computer Peripherals and Interfacing	3-0-0	6	AB
CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
CS441	Topics in Databases	3-0-0	6	ВВ
CS443	Distributed Systems	3-0-0	6	AB
CS498	Project - I	0-0-10	10	AA
MA410	Graphs, Groups and Network	3-0-0	6	AB
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Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
CS449	Computer and Network Security	3-0-0	6	AB
CS452	Internet Protocols	3-0-0	6	AB
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
MA412	Matrix Computation	3-0-0	6	AB

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Semester9

Semester10

Date and Time: December 12,2021 14:33:18



Assistant Registrar (Academic)