

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



INTERIM TRANSCRIPT

Roll No: 0401CS26

Year of Admission: 2004

Randy Bilbie

Programme: Bachelor of Technology

Course: Computer Science and Engineering

Semester 1

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

Semester 2

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	CD
CS101	Introduction to Computing	3-0-0	6	DD
CS110	Computing Laboratory	0-0-3	3	AB
EE102	Basic Electronics Laboratory	0-0-4	4	ВВ
MA102	Mathematics - II	3-1-0	8	DD
ME101	Engineering Mechanics	3-1-0	8	DD
ME110	Workshop - I	0-0-3	3	AB
PH102	Physics - II	2-1-0	6	DD

Semester 3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	ВС
CS203	Discrete Mathematics	3-0-0	6	СС
CS221	Digital Design	3-0-0	6	вс
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	СС

Semester 4

Subject Name	L-T-P	CRD	GRD
Algorithms	3-0-0	6	вс
Computer Organization and Architecture	3-0-0	6	CD
Hardware Laboratory	0-0-3	3	вс
Software Engineering	2-0-3	7	вс
Systems Programming Laboratory	0-1-3	5	AB
Introductory Macroeconomics	3-0-0	6	вс
Introduction to Computational Topology	3-0-0	6	СС
Probability Theory and Random Processes	3-1-0	8	СС
	Algorithms Computer Organization and Architecture Hardware Laboratory Software Engineering Systems Programming Laboratory Introductory Macroeconomics Introduction to Computational Topology	Algorithms 3-0-0 Computer Organization and Architecture 3-0-0 Hardware Laboratory 0-0-3 Software Engineering 2-0-3 Systems Programming Laboratory 0-1-3 Introductory Macroeconomics 3-0-0 Introduction to Computational Topology 3-0-0	Algorithms 3-0-0 6 Computer Organization and Architecture 3-0-0 6 Hardware Laboratory 0-0-3 3 Software Engineering 2-0-3 7 Systems Programming Laboratory 0-1-3 5 Introductory Macroeconomics 3-0-0 6 Introduction to Computational Topology 3-0-0 6

Credits taken: 49 Credits Cleared: 49 SPI: 5.33 CPI: 5.33

Credits taken: 44 Credits Cleared: 44 SPI: 5.18 CPI: 5.26

Credits taken: 43 Credits Cleared: 43 SPI: 6.49 CPI: 5.65

Credits taken: 47 Credits Cleared: 47 SPI: 6.66 CPI: 5.91

Semester 5

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS301	Formal Language and Automata	3-0-0	6	СС
CS331	Programming Language	3-0-2	8	CD
CS341	Operating Systems	3-0-0	6	СС
CS342	Operating Systems Laboratory	0-1-3	5	ВВ
CS343	Data Communications	3-0-0	6	CD
CS344	Databases	3-0-0	6	СС
CS345	Databases Laboratory	0-1-3	5	ВВ

Semester 6

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	СС
CS346	Compilers	3-0-0	6	вс
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	СС
CS362	Computer Graphics	3-0-2	8	CD
CS399	Seminar	0-0-3	3	AB
HS331	Sociology of Development	3-0-0	6	вс

Semester 7

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	CD
CS422	Peripherals and Interfacing Lab	0-1-3	5	вс
CS441	Topics in Databases	3-0-0	6	СС
CS443	Distributed Systems	3-0-0	6	ВВ
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	вс

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS452	Internet Protocols	3-0-0	6	вс
CS453	Wireless Sensor Networks	3-0-0	6	AB
CS499	Project - II	0-0-16	16	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	ВВ
MA412	Matrix Computation	3-0-0	6	вс

Credits taken: 42 Credits Cleared: 42 SPI: 6.14 CPI: 5.95

Credits taken: 40 Credits Cleared: 40 SPI: 6.55 CPI: 6.04

Credits taken: 41 Credits Cleared: 41 SPI: 7.29 CPI: 6.21

Credits taken: 40 Credits Cleared: 40 SPI: 8.25 CPI: 6.45

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Assitant Registrar (Academic)