

भारतीय प्रौद्योगिकी संस्थान पटना **INDIAN INSTITUTE OF TECHNOLOGY PATNA**



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0401CS26 Name: Randy Bilbie **Year of Admission:** 2004

Programme: Btech Course: Computer Science and Technology

Semester 1

Sub Code	Subject Name		CRD	GRD
CH101	Chemistry - I		8	CC
CH110	Chemistry Laboratory	0-0-3	3	BC
EE101	Electrical Sciences	3/1/2000	8	DD
HS101	English : Language Through Literature 3-0-0		6	CC
MA101	Mathematics - I	3/1/2000	8	DD
ME111	Engineering Drawing		7	CD
PH101	Physics - I 2/1/2000 6		6	CD
PH110	Physics Laboratory 0-0-3 3		3	AB

Credits taken: 49 Credits cleared: 49 SPI: 5.33 CPI:5.33

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		3	AB
EE102	Basic Electronics Laboratory 0-0-4		4	BB
MA102	Mathematics - II		8	DD
ME101	Engineering Mechanics 3/1/2000		8	DD
ME110	Workshop - I 0-0-3 3		3	AB
PH102	Physics - II 2/1/2000 6		6	DD

Credits taken: 44 Credits cleared: 44 SPI: 5.18 CPI:5.25

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BC
CS203	Discrete Mathematics	3-0-0	6	CC
CS221	Digital Design	3-0-0	6	BC
EE220	Signal, System and Networks	3/1/2000	8	CC
HS201	Introductory Microeconomics	3-0-0	6	BC
MA201	Mathematics - III 3/1/2000 8		8	CC

CPI:5.67 Credits taken: 43 Credits cleared: 43 SPI: 6.49

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms 3-0-0		6	BC
CS222	Computer Organization and Architecture	3-0-0	6	CD
CS223	Hardware Laboratory	0-0-3	3	BC
CS241	Software Engineering 2-0-3		7	BC
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS202	Introductory Macroeconomics	3-0-0	6	BC
MA214	Introduction to Computational Topology	3-0-0	6	CC
MA225	Probability Theory and Random Processes 3/1/2000 8		8	CC

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

Semester 5

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

Credits taken: 42 Credits cleared: 42 SPI: 6.14 CPI:5.96

Semester 6

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

Credits taken: 40 Credits cleared: 40 SPI: 6.55 CPI:6.06

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		5	BC
CS441	Topics in Databases	3-0-0	6	CC
CS443	Distributed Systems	3-0-0	6	BB
CS498	Project - I 0-0-10 1		10	AB
MA410	Graphs, Groups and Network 3-0-0 6		6	BC
	CS400 CS421 CS422 CS441 CS443 CS498	CS400 Summer Training CS421 Computer Peripherals and Interfacing CS422 Peripherals and Interfacing Lab CS441 Topics in Databases CS443 Distributed Systems CS498 Project - I	CS400 Summer Training 0-0-0 CS421 Computer Peripherals and Interfacing 3-0-0 CS422 Peripherals and Interfacing Lab 0-1-3 CS441 Topics in Databases 3-0-0 CS443 Distributed Systems 3-0-0 CS498 Project - I 0-0-10	CS400 Summer Training 0-0-0 2 CS421 Computer Peripherals and Interfacing 3-0-0 6 CS422 Peripherals and Interfacing Lab 0-1-3 5 CS441 Topics in Databases 3-0-0 6 CS443 Distributed Systems 3-0-0 6 CS498 Project - I 0-0-10 10

CPI:6.23 Credits taken: 41 Credits cleared: 41 SPI: 7.29

Semester 8

Sub Code	Subject Name		CRD	GRD
CS452	Internet Protocols	3-0-0	6	BC
CS453	Wireless Sensor Networks 3-0-0 6		6	AB
CS499	Project - II	0-0-16	16	AB
HS441	Industrial and Organizational Psychology 3-0-0 6		6	BB
MA412	Matrix Computation 3-0-0 6		BC	

Credits taken: 40 Credits cleared: 40 SPI: 8.25 CPI:6.49

ate of Issue	Assistant Registrar(Academic)