

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0401CS33 Name: Arni Kenningham **Year of Admission:** 2004 **Programme:** Btech Course: Computer Science and Technology

Semester 1

Sub Code	Subject Name L-T-P CRD		CRD	GRD
CH101	Chemistry - I	3/1/2000 8		CD
CH110	Chemistry Laboratory	0-0-3	0-0-3 3 B0	
EE101	Electrical Sciences 3/1/2000 8		DD	
HS101	English: Language Through Literature 3-0-0 6		6	CD
MA101	Mathematics - I 3/1/2000 8		8	DD
ME111	Engineering Drawing 2-0-3 7		7	CD
PH101	Physics - I	2/1/2000	6	CD
PH110	Physics Laboratory	0-0-3	3	AB

Credits taken: 49 Credits cleared: 49 SPI: 5.04 CPI:5.04

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

Credits taken: 44 Credits cleared: 44 SPI: 5.16 CPI:5.1

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	CD
CS203	Discrete Mathematics 3-0-0 6		CC	
CS221	Digital Design	3-0-0	6	CD
EE220	Signal, System and Networks	3/1/2000	8	CC
HS221	Fundamentals of Linguistics Science	3-0-0	6	CC
MA201	Mathematics - III	3/1/2000	8	CD

Credits taken: 43 Credits cleared: 43 SPI: 5.47 CPI:5.22

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	CC
CS222	Computer Organization and Architecture 3-0-0 6		6	DD
CS223	Hardware Laboratory 0-0-3 3		BC	
CS241	Software Engineering	2-0-3	7	CD
CS242	Systems Programming Laboratory 0-1-3 5		5	BB
HS223	Cognition: Language and Computation	3-0-0	6	BC
MA225	Probability Theory and Random Processes	3/1/2000	8	CD
MA251	Optimization Techniques	3-0-0	6	DD

Credits taken: 47 Credits cleared: 47 SPI: 5.57 CPI:5.31

Semester 5

Sub Code	Subject Name	L-T-P	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	BC
CS343	Data Communications	3-0-0	6	CD
CS344	Databases	3-0-0	6	CD
CS345	Databases Laboratory	0-1-3	5	BC

Credits taken: 42 Credits cleared: 42 SPI: 5.76 CPI:5.4

Semester 6

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

Credits taken: 40 Credits cleared: 40 SPI: 5.75 CPI:5.46

Semester 7

Subject Name	L-T-P	CRD	GRD
Summer Training	0-0-0	2	AB
Computer Peripherals and Interfacing	3-0-0	6	CC
Peripherals and Interfacing Lab	0-1-3	5	BC
Topics in Databases	3-0-0	6	CC
Artificial Intelligence	3-0-0	6	BC
Project - I	0-0-10	10	BB
Graphs, Groups and Network	3-0-0	6	CC
	Summer Training Computer Peripherals and Interfacing Peripherals and Interfacing Lab Topics in Databases Artificial Intelligence Project - I	Summer Training 0-0-0 Computer Peripherals and Interfacing 3-0-0 Peripherals and Interfacing Lab 0-1-3 Topics in Databases 3-0-0 Artificial Intelligence 3-0-0 Project - I 0-0-10	Summer Training 0-0-0 2 Computer Peripherals and Interfacing 3-0-0 6 Peripherals and Interfacing Lab 0-1-3 5 Topics in Databases 3-0-0 6 Artificial Intelligence 3-0-0 6 Project - I 0-0-10 10

CPI:5.66 Credits taken: 41 Credits cleared: 41 SPI: 6.9

Semester 8

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

Credits taken: 40 Credits cleared: 40 SPI: 6.95 CPI:5.83

ate of Issue	Assistant Registrar(Academic)