

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



# Transcript

Roll No: 0401CS34

Name: Christoper Danilowicz

Programme: Bachelor of Technology Course: CS

Year of Admission: 2004

#### Semester 1

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

Credits Taken: 49 Credits Cleared: 46 SPI: 5.22 CPI: 5.22

### Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	DD
CS101	Introduction to Computing	3-0-0	6	CC
CS110	Computing Laboratory	0-0-3	3	CC
EE102	Basic Electronics Laboratory	0-0-4	4	CD
MA102	Mathematics - II	3-1-0	8	CC
ME101	Engineering Mechanics	3-1-0	8	CD
ME110	Workshop - I	0-0-3	3	BC
PH102	Physics - II	2-1-0	6	CD
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Credits Taken: 44 Credits Cleared: 44 SPI: 5.39 CPI: 5.3

#### 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	CC
EE220	Signal, System and Networks	3-1-0	8	DD
HS201	Introductory Microeconomics	3-0-0	6	CC
MA201	Mathematics - III	3-1-0	8	CD
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Credits Taken: 43 Credits Cleared: 32 SPI: 5.23 CPI: 5.28

#### 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	DD
CS223	Hardware Laboratory	0-0-3	3	CD
CS241	Software Engineering	2-0-3	7	CD
CS242	Systems Programming Laboratory	0-1-3	5	BB
HS223	Cognition: Language and Computation	3-0-0	6	BC
MA214	Introduction to Computational Topology	3-0-0	6	CD
MA225	Probability Theory and Random Processes	3-1-0	8	CD

Credits Taken: 47 Credits Cleared: 45 SPI: 5.57 CPI: 5.36

# Semester 5

Subject Name	L-T-P	CRD	GRD
Formal Language and Automata	3-0-0	6	CC
Programming Language	3-0-2	8	DD
Operating Systems	3-0-0	6	CC
Operating Systems Laboratory	0-1-3	5	BC
Data Communications	3-0-0	6	CD
Databases	3-0-0	6	CD
Databases Laboratory	0-1-3	5	CC
	Formal Language and Automata Programming Language Operating Systems Operating Systems Laboratory Data Communications Databases	Formal Language and Automata         3-0-0           Programming Language         3-0-2           Operating Systems         3-0-0           Operating Systems Laboratory         0-1-3           Data Communications         3-0-0           Databases         3-0-0	Formal Language and Automata         3-0-0         6           Programming Language         3-0-2         8           Operating Systems         3-0-0         6           Operating Systems Laboratory         0-1-3         5           Data Communications         3-0-0         6           Databases         3-0-0         6

Credits Taken: 42 Credits Cleared: 39 SPI: 5.45 CPI: 5.37

#### 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	CC
CS347	Compliers Laboratory	0-0-3	3	CD
CS348	Computer Networks	3-0-2	8	DD
CS362	Computer Graphics	3-0-2	8	DD
CS399	Seminar	0-0-3	3	CC
HS331	Sociology of Development	3-0-0	6	BC

Credits Taken: 40 Credits Cleared: 38 SPI: 5.28 CPI: 5.36

## 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	DD
CS422	Peripherals and Interfacing Lab	0-1-3	5	DD
CS443	Distributed Systems	3-0-0	6	BB
CS461	Artificial Intelligence	3-0-0	6	BC
CS498	Project - I	0-0-10	10	BC
MA410	Graphs, Groups and Network	3-0-0	6	CC

Credits Taken: 41 Credits Cleared: 45 SPI: 6.29 CPI: 5.48

#### Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CS452	Internet Protocols	3-0-0	6	CD
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	BB
MA412	Matrix Computation	3-0-0	6	BC

Credits Taken: 40 Credits Cleared: 36 SPI: 7.4 CPI: 5.71

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Asistant Registrar(Academic)