

## भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0401CS27

Semester2

Name: Trude O'Kelly

Year of admission: 2004

Semester1

Subject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	BB
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English : Language Through Literature	3-0-0	6	ВС
MA101	Mathematics - I	3-1-0	8	BB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	ВС
PH110	Physics Laboratory	0-0-3	3	AA

Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	BB
CS101	Introduction to Computing	0-0-3	3	AB
CS110	Computing Laboratory	3-1-0	8	BB
EE102	Basic Electronics Laboratory	3-0-0	6	вс
MA102	Mathematics - II	3-1-0	8	BB
ME101	Engineering Mechanics	2-0-3	7	BB
ME110	Workshop - I	2-1-0	6	ВС

Subject code Subject Name  CS201 Object Oriented Programming and Data Struc  CS203 Discrete Mathematics  CS221 Digital Design			
CS203 Discrete Mathematics	L-T-P	Credit	Grade
	tures 3-0-3	9	вс
CS221 Digital Design	3-0-0	6	ВС
	3-0-0	6	BB
EE220 Signal, System and Networks	3-1-0	8	BB
HS201 Introductory Microeconomics	3-0-0	6	BB
MA201 Mathematics - III	3-1-0	8	ВС
CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:	•		

Subject code	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	ВС
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	BB
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS202	Introductory Macroeconomics	3-0-0	6	BB
MA214	Introduction to Computational Topology	3-0-0	6	BB
MA225	Probability Theory and Random Processes	3-1-0	R	BC

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester4

Semester5

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

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

е		Subject Name
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Semester6

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

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

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Semester7

Semester3

Subject code	Subject Name	L-T-P	Credit	Grade
CS400	Summer Training	0-0-0	2	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	BB
CS422	Peripherals and Interfacing Lab	0-1-3	5	BB
CS441	Topics in Databases	3-0-0	6	AA
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
CS452	Internet Protocols	3-0-0	6	AB
CS453	Wireless Sensor Networks	3-0-0	6	AB
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	BB
MA412	Matrix Computation	3-0-0	6	AB

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Semester9

Semester10

Date and Time: December 12,2021 14:33:13



Assistant Registrar (Academic)