

## भारतीय प्रौद्योगिकी संस्थान अंटार्कटिका Indian Institute of Technology Antarctica



## **Transcript**

Roll No.: 0401CS32 Name: Birgit Rillett

Programme: Bachelor of Technology Course: Computer Science and Engineering

Semester1

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

Credits Taken: 49 Credits Cleared: 49 SPI: 6.61 CPI: 6.61

Semester4				
Sub Code	Subject Name			
CS204 Algorithms				
CS222	Computer Organization and Architecture			
CS223 Hardware Laboratory				

 CS222
 Computer Organization and Architecture
 3-0-0
 6
 CD

 CS223
 Hardware Laboratory
 0-0-3
 3
 CC

 CS241
 Software Engineering
 2-0-3
 7
 CC

 CS242
 Systems Programming Laboratory
 0-1-3
 5
 BB

 HS202
 Introductory Macroeconomics
 3-0-0
 6
 CC

 MA225
 Probability Theory and Random Processes
 3-1-0
 8
 CD

 MA251
 Optimization Techniques
 3-0-0
 6
 CC

L-T-P CRD GRD 3-0-0 6 CC

Credits Taken: 47 Credits Cleared: 47 SPI: 5.91 CPI: 6.09

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	BC
CS443	Distributed Systems	3-0-0	6	BB
CS461	Artificial Intelligence	3-0-0	6	CC
CS498	Project - I	0-0-10	10	AB
PH401	Introduction to Nanomaterials	3-0-0	6	BB
				•
Credits	Taken: 41 Credits Cleared: 41 SPI: 7.44 C	PI: 6.	26	

Semester2

CCITICOL	<u> </u>			
Sub Code	Subject Name I	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	CC
CS101	Introduction to Computing	3-0-0	6	CC
CS110	Computing Laboratory (	0-0-3	3	CD
EE102	Basic Electronics Laboratory	0-0-4	4	CD
MA102	Mathematics - II	3-1-0	8	CC
ME101	Engineering Mechanics	3-1-0	8	CC
ME110	Workshop - I	0-0-3	3	BC
PH102	Physics - II	2-1-0	6	DD

Credits Taken: 44 Credits Cleared: 44 SPI: 5.64 CPI: 6.15

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	CC
CS344	Databases	3-0-0	6	CC
CS345	Databases Laboratory	0-1-3	5	BB

Credits Taken: 42 Credits Cleared: 42 SPI: 6.17 CPI: 6.1

## Semester8

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	BC
MA412	Matrix Computation	3-0-0	6	BC

Credits Taken: 40 Credits Cleared: 40 SPI: 7.4 CPI: 6.39

Semester3

Year of Admission: 2004

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

Credits Taken: 43 Credits Cleared: 43 SPI: 6.14 CPI: 6.15

Semester6
-----------

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	BB
CS348	Computer Networks	3-0-2	8	DD
CS362	Computer Graphics	3-0-2	8	CD
CS399	Seminar	0-0-3	3	AB
HS331	Sociology of Development	3-0-0	6	BC

Credits Taken: 40 Credits Cleared: 40 SPI: 5.92 CPI: 6.08

Date Generated: 02 Dec 2021, 00:12
Assistant Registrar (Academic)