भारतीय प्रौद्योगिकी संस्थान पटना
INDIAN INSTITUTE OF TECHNOLOGY PATNA

Roll No: 0501CS10	**Name:** Ulrica Esposito	**Year of Admission:** 2005
Programme: Btech	**Course:** Computer Science and Technology	

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3/1/2000	8	DD
CH110	Chemistry Laboratory	0-0-3	3	BB
EE101	Electrical Sciences	3/1/2000	8	CC
HS101	English : Language Through Literature	3-0-0	6	CD
MA101	Mathematics - I	3/1/2000	8	CD
ME110	Workshop - I	0-0-3	3	BC
ME111	Engineering Drawing	2-0-3	7	CC
PH101	Physics - I	2/1/2000	6	CC

Credits taken: 49   Credits cleared: 49 SPI: 5.57   CPI:5.57

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	BC
CS110	Computing Laboratory	0-0-3	3	CD
EE102	Basic Electronics Laboratory	0-0-4	4	BC
MA102	Mathematics - II	3/1/2000	8	CD
ME101	Engineering Mechanics	3/1/2000	8	CC
PH102	Physics - II	2/1/2000	6	CC
PH110	Physics Laboratory	0-0-3	3	CC

Credits taken: 44   Credits cleared: 44 SPI: 5.84   CPI:5.71

Semester 3

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	BB
CS221	Digital Design	3-0-0	6	CD
EE220	Signal, System and Networks	3/1/2000	8	CC
HS201	Introductory Microeconomics	3-0-0	6	CD
MA201	Mathematics - III	3/1/2000	8	DD

Credits taken: 43   Credits cleared: 43 SPI: 5.63   CPI:5.68

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	F
CS222	Computer Organization and Architecture	3-0-0	6	DD
CS223	Hardware Laboratory	0-0-3	3	F
CS241	Software Engineering	2-0-3	7	F
CS242	Systems Programming Laboratory	0-1-3	5	F
HS202	Introductory Macroeconomics	3-0-0	6	DD
MA225	Probability Theory and Random Processes	3/1/2000	8	DD
MA251	Optimization Techniques	3-0-0	6	DD

Credits taken: 47   Credits cleared: 47 SPI: 2.21   CPI:4.81

Semester 5

Sub Code	Subject Name	L-T-P	CRD	GRD
CS301	Formal Language and Automata	3-0-0	6	F
CS331	Programming Language	3-0-2	8	F
CS344	Databases	3-0-0	6	F
CS345	Databases Laboratory	0-1-3	5	F

Credits taken: 25   Credits cleared: 25 SPI: 0.0   CPI:3.85

Date of Issue _____

Assistant Registrar(Academic)