

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No:

0501EE34

Name: Godfry Tirrell

Programme: Bachelor of Technology Course: EE

Year of Admission: 2005

Semester 1

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 ME110 Workshop - I 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 ME110 Workshop - I 0-0-3 3		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 ME110 Workshop - I 0-0-3 3		CH101	Chemistry - I	3-1-0	8	AB
HS101 English : Language Through Literature 3-0-0 6 MA101 Mathematics - I 3-1-0 8 ME110 Workshop - I 0-0-3 3	Γ	CH110	Chemistry Laboratory	0-0-3	3	AB
MA101 Mathematics - I 3-1-0 8 ME110 Workshop - I 0-0-3 3	Γ	EE101	Electrical Sciences	3-1-0	8	AA
ME110 Workshop - I 0-0-3 3	Γ	HS101	English : Language Through Literature	3-0-0	6	BB
marrie manager		MA101	Mathematics - I	3-1-0	8	BC
ME111 Engineering Drawing 2-0-3 7	Γ	ME110	Workshop - I	0-0-3	3	AB
	Γ	ME111	Engineering Drawing	2-0-3	7	BC
PH101 Physics - I 2-1-0 6	Γ	PH101	Physics - I	2-1-0	6	AB

Credits Taken: 49 Credits Cleared: 68 SPI: 8.43 CPI: 8.43

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	AB
CS101	Introduction to Computing	3-0-0	6	BB
CS110	Computing Laboratory	0-0-3	3	BB
EE102	Basic Electronics Laboratory	0-0-4	4	AB
MA102	Mathematics - II	3-1-0	8	AB
ME101	Engineering Mechanics	3-1-0	8	BB
PH102	Physics - II	2-1-0	6	AB
PH110	Physics Laboratory	0-0-3	3	AA

Credits Taken: 44 Credits Cleared: 70 SPI: 8.68 CPI: 8.55

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BB
EE200	Semiconductor Devices and Circuits	3-0-0	6	AB
EE201	Digital Circuits and Microprocessors	3-0-0	6	AB
EE202	Digital Circuits Laboratory	0-0-3	3	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	AA
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Credits Taken: 46 Credits Cleared: 60 SPI: 8.61 CPI: 8.57

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE203	Analog Integrated Circuits	3-0-0	6	AA
EE204	Analog Circuits Laboratory	0-0-3	3	BB
EE230	Principles of Communication	3-1-0	8	AB
EE280	Electrical Machines	3-0-0	6	AB
EE281	Electrical Machines Laboratory	0-0-3	3	AA
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	AB
MA251	Optimization Techniques	3-0-0	6	AB

Credits Taken: 46 Credits Cleared: 73 SPI: 9.13 CPI: 8.71

Semester 5

Sub Code	Subject Name	L-T-P	CRD	GRD
EE310	Introduction to VLSI Design	3-0-0	6	BB
EE311	VLSI laboratory	0-0-3	3	AA
EE320	Digital Signal Processing	3-0-0	6	AB
EE331	Communication Laboratory	0-0-3	3	AB
EE350	Control Systems	3-0-0	6	AB
EE370	Electronic Instrumentation	3-0-0	6	AB
EE371	Instrumentation and Control Lab	0-0-3	3	AB
EE380	Electrical Power Systems	3-0-0	6	AA

Credits Taken: 39 Credits Cleared: 73 SPI: 9.08 CPI: 8.77

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
EE304	Design Laboratory	0-0-4	4	BC
EE321	Digital Signal Processing Laboratory	0-0-3	3	BB
EE322	Mathematical Methods in Electrical Engineering	3-0-0	6	ВС
EE340	Electromagnetic Theory	3-0-0	6	AB
EE351	Advanced Control Systems	3-0-0	6	CC
EE360	Embedded Systems	3-0-0	6	AB
EE361	Embedded Systems Laboratory	0-0-3	3	BB
HS311	Diasporic Literature	3-0-0	6	ВС

Credits Taken: 40 Credits Cleared: 61 SPI: 7.6 CPI: 8.59

Semester 7

Sub Cod	de	Subject Name	L-T-P	CRD	GRD
EE400		Summer Training	0-0-0	2	AB
EE410		VLSI CAD	3-0-0	6	AB
EE430		Fiber Optic Transmission Systems and Networks	3-0-0	6	AA
EE480		Electrical Power Systems Operation and Control	3-0-0	6	BB
EE481		Power Electronics and Drives	3-0-0	6	BC
EE482	!	Advanced Electrical Engineering Laboratory	0-0-3	3	AB
EE498		Project - I	0-0-8	10	AB
PH401		Introduction to Nanomaterials	3-0-0	6	AB

Credits Taken: 45 Credits Cleared: 70 SPI: 8.73 CPI: 8.61

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	AB
EE483	Distributed Energy Resources	3-0-0	6	BC
EE499	Project - II	0-0-14	14	CC
EE508	Intelligent Visual Surveillance Systems	3-0-0	6	CC
HS441	Industrial and Organizational Psychology	3-0-0	6	BB

Credits Taken: 38 Credits Cleared: 36 SPI: 6.95 CPI: 8.43

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Asistant Registrar(Academic)