



भारतीय प्रौद्योगिकी संस्थान पटना

Indian Institute of Technology Patna

Transcript



roll no : 0501EE26
programme : Bachelor of Technology

Name: Corie Teodorski
Discipline:EE

Year of admission :2005

semester1

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|---------------------------------------|-------|--------|-------|
| CH101 | Chemistry - I | 3-1-0 | 8 | BC |
| CH110 | Chemistry Laboratory | 0-0-3 | 3 | AA |
| EE101 | Electrical Sciences | 3-1-0 | 8 | BB |
| HS101 | English : Language Through Literature | 3-0-0 | 6 | BC |
| MA101 | Mathematics - I | 3-1-0 | 8 | BC |
| ME110 | Workshop - I | 0-0-3 | 3 | BB |
| ME111 | Engineering Drawing | 2-0-3 | 7 | BB |
| PH101 | Physics - I | 2-1-0 | 6 | BC |

credits_taken :49 spi :7.55 cpi :7.55 creidts_cleared :49

semester2

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|------------------------------|-------|--------|-------|
| CH102 | Chemistry - II | 3-0-0 | 6 | BC |
| CS101 | Introduction to Computing | 3-0-0 | 6 | CC |
| CS110 | Computing Laboratory | 0-0-3 | 3 | BB |
| EE102 | Basic Electronics Laboratory | 0-0-4 | 4 | BB |
| MA102 | Mathematics - II | 3-1-0 | 8 | BC |
| ME101 | Engineering Mechanics | 3-1-0 | 8 | BC |
| PH102 | Physics - II | 2-1-0 | 6 | BB |
| PH110 | Physics Laboratory | 0-0-3 | 3 | AB |

credits_taken :44 spi :7.3 cpi :7.43 creidts_cleared :44

semester3

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|---|-------|--------|-------|
| CS201 | Object Oriented Programming and Data Structures | 3-0-3 | 9 | CD |
| EE200 | Semiconductor Devices and Circuits | 3-0-0 | 6 | BB |
| EE201 | Digital Circuits and Microprocessors | 3-0-0 | 6 | BB |
| EE202 | Digital Circuits Laboratory | 0-0-3 | 3 | AB |
| EE220 | Signal, System and Networks | 3-1-0 | 8 | BB |
| HS201 | Introductory Microeconomics | 3-0-0 | 6 | BC |
| MA201 | Mathematics - III | 3-1-0 | 8 | AA |

credits_taken :46 spi :7.7 cpi :7.52 creidts_cleared :46

semester4

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|---|-------|--------|-------|
| EE203 | Analog Integrated Circuits | 3-0-0 | 6 | BB |
| EE204 | Analog Circuits Laboratory | 0-0-3 | 3 | AB |
| EE230 | Principles of Communication | 3-1-0 | 8 | AB |
| EE280 | Electrical Machines | 3-0-0 | 6 | BB |
| EE281 | Electrical Machines Laboratory | 0-0-3 | 3 | BC |
| 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 spi :8.61 cpi :7.79 creidts_cleared :46

semester5

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|---------------------------------|-------|--------|-------|
| EE310 | Introduction to VLSI Design | 3-0-0 | 6 | BB |
| EE311 | VLSI laboratory | 0-0-3 | 3 | BC |
| EE320 | Digital Signal Processing | 3-0-0 | 6 | AB |
| EE331 | Communication Laboratory | 0-0-3 | 3 | BB |
| EE350 | Control Systems | 3-0-0 | 6 | BB |
| EE370 | Electronic Instrumentation | 3-0-0 | 6 | AB |
| EE371 | Instrumentation and Control Lab | 0-0-3 | 3 | AA |
| EE380 | Electrical Power Systems | 3-0-0 | 6 | BB |

credits_taken :39 spi :8.38 cpi :7.89 creidts_cleared :39

semester6

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|--|-------|--------|-------|
| EE304 | Design Laboratory | 0-0-4 | 4 | AA |
| EE321 | Digital Signal Processing Laboratory | 0-0-3 | 3 | AB |
| EE322 | Mathematical Methods in Electrical Engineering | 3-0-0 | 6 | AB |
| EE340 | Electromagnetic Theory | 3-0-0 | 6 | BC |
| 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 | BB |

credits_taken :40 spi :8.12 cpi :7.93 creidts_cleared :40

semester7

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|--|-------|--------|-------|
| EE400 | Summer Training | 0-0-0 | 2 | 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 | AB |
| EE482 | Advanced Electrical Engineering Laboratory | 0-0-3 | 3 | AA |
| EE490 | Image Processing | 3-0-0 | 6 | AB |
| EE498 | Project - I | 0-0-8 | 10 | BB |
| MA410 | Graphs, Groups and Network | 3-0-0 | 6 | BB |

credits_taken :45 spi :8.71 cpi :8.04 creidts_cleared :45

semester8

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|--|--------|--------|-------|
| CE502 | Infrastructure Economics | 3-0-0 | 6 | AB |
| EE483 | Distributed Energy Resources | 3-0-0 | 6 | AB |
| EE499 | Project - II | 0-0-14 | 14 | AA |
| EE508 | Intelligent Visual Surveillance Systems | 3-0-0 | 6 | BB |
| HS441 | Industrial and Organizational Psychology | 3-0-0 | 6 | AB |

credits_taken :38 spi :9.21 cpi :8.17 creidts_cleared :38

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Assistant Registrar(Academic)