

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



roll no: 0401CS03

programme : Bachelor of Technology

Name: Tonya Merrigan Discpline:CS

Year of admission :2004

| semester | 1 | |
|-------------|--------------|--|
| Subject No. | Subject Name | |

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|---------------------------------------|-------|--------|-------|
| CH101 | Chemistry - I | 3-1-0 | 8 | AB |
| 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 | BB |
| MA101 | Mathematics - I | 3-1-0 | 8 | AA |
| ME111 | Engineering Drawing | 2-0-3 | 7 | BB |
| PH101 | Physics - I | 2-1-0 | 6 | AA |
| PH110 | Physics Laboratory | 0-0-3 | 3 | AA |

credits_taken :49 spi :8.98 cpi :8.98 creidts_cleared :49

| semesterz | | |
|-------------|--------|--|
| Subject No. | Subjec | |
| CH102 | Chemi | |

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|-------------|------------------------------|-------|--------|-------|--|
| Subject No. | Subject Name | L-T-P | Credit | Grade | |
| CH102 | Chemistry - II | 3-0-0 | 6 | AB | |
| CS101 | Introduction to Computing | 3-0-0 | 6 | AB | |
| CS110 | Computing Laboratory | 0-0-3 | 3 | AB | |
| EE102 | Basic Electronics Laboratory | 0-0-4 | 4 | BB | |
| MA102 | Mathematics - II | 3-1-0 | 8 | AB | |
| ME101 | Engineering Mechanics | 3-1-0 | 8 | BB | |
| ME110 | Workshop - I | 0-0-3 | 3 | ВС | |
| PH102 | Physics - II | 2-1-0 | 6 | AB | |
| | | | | | |

credits_taken :44 spi :8.59 cpi :8.8 creidts_cleared :44

semester3

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|---|-------|--------|-------|
| CS201 | Object Oriented Programming and Data Structures | 3-0-3 | 9 | AB |
| CS203 | Discrete Mathematics | 3-0-0 | 6 | AA |
| CS221 | Digital Design | 3-0-0 | 6 | AB |
| EE220 | Signal, System and Networks | 3-1-0 | 8 | AB |
| HS221 | Fundamentals of Linguistics Science | 3-0-0 | 6 | BB |
| MA201 | Mathematics - III | 3-1-0 | 8 | AA |

credits_taken :43 spi :9.19 cpi :8.92 creidts_cleared :43

semester4

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|---|-------|--------|-------|
| CS204 | Algorithms | 3-0-0 | 6 | BB |
| CS222 | Computer Organization and Architecture | 3-0-0 | 6 | BB |
| CS223 | Hardware Laboratory | 0-0-3 | 3 | AA |
| CS241 | Software Engineering | 2-0-3 | 7 | ВС |
| CS242 | Systems Programming Laboratory | 0-1-3 | 5 | AB |
| HS211 | Literature: Voices and Culture | 3-0-0 | 6 | BB |
| MA214 | Introduction to Computational Topology | 3-0-0 | 6 | AA |
| MA225 | Probability Theory and Random Processes | 3-1-0 | 8 | AA |

credits_taken :47 spi :8.68 cpi :8.86 creidts_cleared :47

semester5

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|------------------------------|-------|--------|-------|
| CS301 | Formal Language and Automata | 3-0-0 | 6 | BB |
| CS331 | Programming Language | 3-0-2 | 8 | AB |
| CS341 | Operating Systems | 3-0-0 | 6 | AA |
| CS342 | Operating Systems Laboratory | 0-1-3 | 5 | AB |
| CS343 | Data Communications | 3-0-0 | 6 | AB |
| CS344 | Databases | 3-0-0 | 6 | BB |
| CS345 | Databases Laboratory | 0-1-3 | 5 | AB |

credits_taken :42 spi :8.86 cpi :8.86 creidts_cleared :42

semester6

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|--------------------------|-------|--------|-------|
| CS302 | Theory of Computation | 3-0-0 | 6 | AB |
| 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 |

credits_taken :40 spi :8.57 cpi :8.82 creidts_cleared :40

semester7

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|--------------------------------------|--------|--------|-------|
| CS400 | Summer Training | 0-0-0 | 2 | AB |
| CS421 | Computer Peripherals and Interfacing | 3-0-0 | 6 | BC |
| CS422 | Peripherals and Interfacing Lab | 0-1-3 | 5 | AB |
| CS443 | Distributed Systems | 3-0-0 | 6 | BB |
| CS461 | Artificial Intelligence | 3-0-0 | 6 | ВС |
| CS498 | Project - I | 0-0-10 | 10 | AB |
| MA410 | Graphs, Groups and Network | 3-0-0 | 6 | ВС |

credits_taken :41 spi :7.98 cpi :8.7 creidts_cleared :41

semester8

| Subject No. | Subject Name | L-T-P | Credit | Grade |
|-------------|--|--------|--------|-------|
| CS449 | Computer and Network Security | 3-0-0 | 6 | BB |
| CS453 | Wireless Sensor Networks | 3-0-0 | 6 | BB |
| CS499 | Project - II | 0-0-16 | 16 | AA |
| HS441 | Industrial and Organizational Psychology | 3-0-0 | 6 | CC |
| MA412 | Matrix Computation | 3-0-0 | 6 | BC |

credits_taken :40 spi :8.35 cpi :8.66 creidts_cleared :40

Assistant Registrar(Academic)

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