



INTERIM TRANSCRIPT

भारतीय प्रौद्योगिकी संस्थान पटना

Indian Institue of Technology Patna

Transcript



INTERIM TRANSCRIPT

Roll No: **0401CS34** Name: **Christopher Danilowicz** Year of Admission: **2004**
Programme: Bachelor of Technology Course: Computer Science and Engineering

Semester 1

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

Credits Taken: 49 Cleared: 19 SPI: 5.22 CPI: 5.22

Semester 2

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

Credits Taken: 44 Cleared: 38 SPI: 5.8 CPI: 5.49

Semester 3

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

Credits Taken: 43 Cleared: 35 SPI: 5.63 CPI: 5.54

Semester 4

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|---|-------|-----|-----|
| CS204 | Algorithms | 3-0-0 | 6 | CC |
| CS222 | Computer Organization and Architecture | 3-0-0 | 6 | DD |
| CS223 | Hardware Laboratory | 0-0-3 | 3 | CD |
| CS241 | Software Engineering | 2-0-3 | 7 | CD |
| CS242 | Systems Programming Laboratory | 0-1-3 | 5 | BB |
| HS223 | Cognition: Language and Computation | 3-0-0 | 6 | BC |
| MA214 | Introduction to Computational Topology | 3-0-0 | 6 | CD |
| MA225 | Probability Theory and Random Processes | 3-1-0 | 8 | CD |

Credits Taken: 47 Cleared: 41 SPI: 6.09 CPI: 5.68

Semester 5

| 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 | DD |
| CS341 | Operating Systems | 3-0-0 | 6 | CC |
| CS342 | Operating Systems Laboratory | 0-1-3 | 5 | BC |
| CS343 | Data Communications | 3-0-0 | 6 | CD |
| CS344 | Databases | 3-0-0 | 6 | CD |
| CS345 | Databases Laboratory | 0-1-3 | 5 | CC |

Credits Taken: 42 Cleared: 34 SPI: 5.74 CPI: 5.69

Semester 6

| 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 | Compilers Laboratory | 0-0-3 | 3 | CD |
| CS348 | Computer Networks | 3-0-2 | 8 | DD |
| CS362 | Computer Graphics | 3-0-2 | 8 | DD |
| CS399 | Seminar | 0-0-3 | 3 | CC |
| HS331 | Sociology of Development | 3-0-0 | 6 | BC |

Credits Taken: 40 Cleared: 24 SPI: 5.35 CPI: 5.64

Semester 7

| 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 | DD |
| CS422 | Peripherals and Interfacing Lab | 0-1-3 | 5 | DD |
| CS443 | Distributed Systems | 3-0-0 | 6 | BB |
| CS461 | Artificial Intelligence | 3-0-0 | 6 | BC |
| CS498 | Project - I | 0-0-10 | 10 | BC |
| MA410 | Graphs, Groups and Network | 3-0-0 | 6 | CC |

Credits Taken: 41 Cleared: 30 SPI: 6.29 CPI: 5.73

Semester 8

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|--|--------|-----|-----|
| CS452 | Internet Protocols | 3-0-0 | 6 | CD |
| 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 | BB |
| MA412 | Matrix Computation | 3-0-0 | 6 | BC |

Credits Taken: 40 Cleared: 40 SPI: 7.55 CPI: 5.94

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Assistant Registrar(Academic):