Courses

- **Engr 654**: Information Systems Principles
- **Engr 660**: Software Engineering II
- **Engr 661**: Computer Networks II
- **Csci 103**: Survey of Computing
- **Csci 111**: Computer Science I
- **Csci 112**: Computer Science II
- **Csci 191**: Office Applications
- **Csci 192**: Computing Applications
- **Csci 193**: Personal Computer Systems
- **Csci 203**: Introduction to Computational Media
- **Csci 211**: Computer Science III
- **Csci 223**: Computer Org. & Assembly Language
- **Csci 251**: Programming for Engineering and Sciences
- **Csci 256**: Programming in Python
- **Csci 259**: Programming in C++
- **Csci 300**: Social Responsibility in Comp. Science
- **Csci 305**: Software for Global Use
- **Csci 311**: Models of Computation
- **Csci 323**: Systems of Programming
- **Csci 333**: Digital Design and 3-D Printing
- **Csci 343**: Fundamentals of Data Science
- **Csci 345**: Information Storage and Retrieval
- **Csci 353**: Introduction to Numerical Methods
- **Csci 354**: Web Programming
- **Csci 356**: Data Structures in Python
- **Csci 361**: Introduction to Computer Networks
- **Csci 387**: Software Design and Development
- **Csci 390**: Special Topics in Programming
- **Csci 391**: Computer Graphics
- **Csci 405**: Computer Simulation
- **Csci 423**: Introduction to Operating Systems
- **Csci 425**: Code Generation and Optimization
- **Csci 427**: Fundamentals of Computer Security
- **Csci 431**: Robotics Programming
- **Csci 433**: Algorithm and Data Structure Analysis
- **Csci 443**: Advanced Data Science
- **Csci 444**: Information Visualization
- **Csci 447**: Immersive Media
- **Csci 450**: Organization of Programming Languages
- **Csci 458**: Mobile Application Development
- **Csci 475**: Introduction to Database Systems
- **Csci 487**: Senior Project
- **Csci 490**: Special Topics
- **Csci 500**: Fundamental Concepts in Computing
- **Csci 501**: Fundamental Concepts in Systems
- **Csci 502**: Fundamental Concepts in Algorithms
- **Csci 503**: Fundamental Concepts in Languages
- **Csci 517**: Natural Language Processing
- Csci 520: Formal Theory of Computer Languages
- Csci 521: Computer Systems Engineering
- Csci 523: Operating Systems
- Csci 524: Distributed Operating System Design
- Csci 525: Compiler Construction
- Csci 526: Parallel Computing
- Csci 530: Computer Architecture and Design
- Csci 531: Artificial Intelligence
- Csci 533: Analysis of Algorithms
- Csci 541: Expert Systems and Logic Programming
- Csci 543: Data Mining
- Csci 547: Digital Image Processing
- Csci 550: Program Semantics and Derivation
- Csci 551: Computer System Performance Analysis
- Csci 554: Web Architecture and Programming
- Csci 555: Functional Programming
- Csci 556: Multiparadigm Programming
- Csci 561: Computer Networks
- Csci 562: Software Engineering I
- Csci 575: Database Systems
- Csci 581: Special Topics in Computer Science I
- Csci 582: Special Topics in Computer Science II
- Csci 592: Machine Learning
- Csci 658: Software Language Engineering
- Csci 663: Software Families
- Csci 665: Wireless and Sensor Networks