Computer Science

- CIS 111: Computer Science I
- CIS 112: Computer Science II
- CIS 113: Honors Computer Science I
- CIS 211: Computer Science III
- CIS 251: Programming for Engineering and Sciences
- CIS 333: Digital Design and 3D Printing
- CIS 427: Network Security
- CIS 447: Immersive Media
- CSCI 103: Survey of Computing
- CSCI 111: Computer Science I
- CSCI 112: Computer Science II
- CSCI 113: Honors Computer Science I
- 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 325: Foundations of Computer Security
- CSCI 333: Digital Design and 3D 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 426: System Security
- CSCI 427: Network 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 491: Special Topics in Computer Security
- CSCI 492: Special Topics in Data Science
- 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 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 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 557: GPU Computing
- 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 588: Software Language Engineering
- Csci 563: Software Families
- Csci 565: Wireless and Sensor Networks
- Engr 431: Fundamentals of Systems Engineering
- Engr 501: Fundamentals of Computer Science
- Engr 502: Software Systems
- Engr 509: Time Series Analysis
- Engr 552: Advanced Compiler Design
- Engr 553: Computer Structures
- Engr 554: Information Systems Principles
- Engr 556: Operating Systems Design Concepts
- Engr 557: Timesharing Computer Systems
- Engr 559: Advanced Information Retrieval
- Engr 560: Software Engineering II
- Engr 661: Computer Networks II
- Engr 662: Advanced Artificial Intelligence
- Engr 664: Theory of Concurrent Programming
- Engr 666: Fault Tolerant Computing
- Engr 686: Multimedia Technologies II
- Engs 603: Analysis of Algorithms
- Engs 606: Computer Networks
- Engs 610: Telecommunication Network Engineering