Course Offering Schedule
Master of Science in Computer Science
Course Offering Schedule

Master of Science in Computer Science

Course schedule and offerings are subject to change.

Summer 2024
- CS 602 Discrete Structures and Algorithms
- CS 617 Introduction to Programming
- CS 621 Foundations of Data Analytics
- CS 647 Cybersecurity and Secure Software Design
- DSCI 605 Data Visualization

Fall 2024
- CS 602 Discrete Structures and Algorithms
- CS 617 Introduction to Programming
- CS 619 Advanced Operating Systems and Networking
- CS 621 Foundations of Data Analytics
- CS 647 Cybersecurity and Secure Software Design
- DSCI 605 Data Visualization

Spring 2025
- CS 602 Discrete Structures and Algorithms
- CS 617 Introduction to Programming
- CS 621 Foundations of Data Analytics
- CS 636 Modern Database Systems with Applications
- CS 681 Applications of Computability
- CS 690 Software Engineering
- DSCI 605 Data Visualization

Summer 2025
- CS 602 Discrete Structures and Algorithms
- CS 617 Introduction to Programming
- CS 621 Foundations of Data Analytics
- CS 626 Artificial Intelligence
- CS 647 Cybersecurity and Secure Software Design
- CS 654 Data Mining and Machine Learning
- DSCI 604 Data Storage and Management
- DSCI 605 Data Visualization

Fall 2025
- CS 602 Discrete Structures and Algorithms
- CS 617 Introduction to Programming
- CS 618 Full Stack Web Development
- CS 619 Advanced Operating Systems and Networking
- CS 621 Foundations of Data Analytics
- CS 636 Modern Database Systems with Applications
- CS 647 Cybersecurity and Secure Software Design
- CS 668 Graphs, Algorithms and Applications
- CS 681 Applications of Computability
- DSCI 605 Data Visualization
- DSCI 606 Introduction to Cloud Computing

**Spring 2026**
- CS 602 Discrete Structures and Algorithms
- CS 617 Introduction to Programming
- CS 621 Foundations of Data Analytics
- CS 626 Artificial Intelligence
- CS 636 Modern Database Systems with Applications
- CS 654 Data Mining and Machine Learning
- CS 690 Software Engineering
- DSCI 604 Data Storage and Management
- DSCI 605 Data Visualization
- DSCI 606 Introduction to Cloud Computing

**Summer 2026**
- CS 602 Discrete Structures and Algorithms
- CS 617 Introduction to Programming
- CS 621 Foundations of Data Analytics
- CS 647 Cybersecurity and Secure Software Design
- CS 654 Data Mining and Machine Learning
- DSCI 605 Data Visualization

**Fall 2026**
- CS 602 Discrete Structures and Algorithms
- CS 617 Introduction to Programming
- CS 619 Advanced Operating Systems and Networking
- CS 621 Foundations of Data Analytics
- CS 636 Modern Database Systems with Applications
- CS 647 Cybersecurity and Secure Software Design
- CS 681 Applications of Computability
- CS 690 Software Engineering
- DSCI 605 Data Visualization

Updated: 2/27/2024