

## Csci 353: Introduction to Numerical Methods Computer & Information Science

Numerical solution of problems; problem analysis, algorithm design, coding, testing, interpretation of results; use of software packages on mainframe computers.

3 Credits

## **Prerequisites**

- Math 263: Unified Calculus & Analytic Geometry III
- Prerequisite: Csci 111 or CIS 111 or Csci 251 or CIS 251 or Csci 113 or CIS 113 or CIS 256 or CIS 256 or Csci 259. (Minimum grade: C-)
- Csci 111 or Csci 251

## **Instruction Type(s)**

• Lecture: Lecture for CSCI 353

## **Subject Areas**

• Computer Science

