

Freshman Fall

MATH 110/111
College Algebra

CSCI 217
Practical Programming
& Problem Solving

or

CSCI 215
Programming in Alice

Freshman Spring

MATH 130
Precalculus

or Instructor's Permission

CSCI 235
Procedural Programming

CRIM 210
Introduction to
Criminal Justice

Sophomore Fall

MATH 221
Calculus I

CSCI 301
Survey of
Scripting Languages

CSCI 332
Applied Networking

CRIM 227
Critical Thinking
and Writing in CRIM

Sophomore Spring

MATH 330
Discrete
Mathematics

CSCI 352
Cyber Defense

CSCI 433
Network Security

CSCI 325
Object-Oriented
Programming

Junior Fall

CSCI 405
Principles of
Cybersecurity

CRIM 212
Techniques of
Criminal Investigations

Instructor's Permission

CSCI 496
Senior Portfolio Review

Junior Spring

MATH 213
Probability and
Statistics

CSCI 330
Computer Architecture

Instructor's Permission

CSCI 497
Senior Project Design

Senior Fall

CSCI 490
Computer Science
Exit Exam

CSCI 498
Senior Project Construction

Senior Spring

CSCI 452
Network Penetration
and Ethical Hacking

CSCI 499
Senior Project
Implementation/Defense

