Math courses (required)

- MATH 170 Single Vble Calc
  fall & spring

- MATH 211 Discrete Math
  fall & spring

- MATH 262 Intro to Linear Algebra
  spring

Core CS courses (required)

- 131 Intro to CS I
  fall & spring
  211 prereq is
  170 OR 131

- 132 Intro to CS II
  fall & spring

- 232 Data Structures and Problem Solving
  spring

- 251 Computer Organization and Architecture
  fall

- 314 Theoretical Foundations of CS
  spring

- 332 Analysis of Algorithms
  fall

- 332 Programming Language Structures
  fall

- 352 Computer Networks
  even springs

- 354 Operating Systems
  even springs

- 378 Database Systems
  even springs

Electives (need one 300+ and one 200+; can substitute 200+)

- 331 Operations Research
  odd falls

- 241 Numerical Methods
  even springs

- 378 Database Systems
  even springs

- 203/393 Special Topic
  usually odd falls, odd springs

- 364 Artificial Intelligence
  even falls

Systems course (at least one required)

Senior seminar (required)

- 491 Fall Senior Seminar
  fall

- 492 Spring Senior Seminar
  spring