

| Year 1 - Fall | |
|--|---|
| CS 112 Introduction To The World Wide Web And Internet | 3 |
| CS 122 Programming For Engineering And Science | 2 |
| CS 122L Programming For Engineering And Science Lab | 1 |
| CS 105 Computing Tools I | 1 |
| English Foundation | 4 |
| General Elective Course | 4 |
| General Elective Course | 1 |

| Year 1 - Spring | |
|----------------------------------|---|
| MAT 136 Calculus I | 4 |
| INF 110 Discovering Informatics | 3 |
| CS 126 Computer Science I | 3 |
| CS 126L Computer Science I Lab | 1 |
| Liberal Studies and/or Diversity | 3 |

| Year 2 - Fall | |
|---------------------------------|---|
| CS 136 Computer Science II | 3 |
| CS 136L Computer Science II Lab | 1 |
| STA 270 or STA 275 or CENE 225 | 3 |
| CS 212 Web Programming I | 3 |
| CS 205 Computing Tools II | 1 |
| General Elective Course | 3 |

| Year 2 - Spring | |
|--|---|
| CS 249 Data Structures | 3 |
| CS 200 Introduction To Computer Organization | 3 |
| MAT 226 Discrete Mathematics | 3 |
| Liberal Studies and/or Diversity | 3 |
| Liberal Studies and/or Diversity | 3 |

| Year 3 - Fall | |
|---|---|
| CS 386 Software Engineering | 3 |
| EE 222 Intermediate Programming | 3 |
| CS 305 Computing Tools III | 1 |
| EGR 333W Technology and Society | 3 |
| Applied Computer Science technical elective | 3 |
| Liberal Studies and/or Diversity | 3 |

| Year 3 - Spring | |
|---|---|
| CS 345 Database Systems | 3 |
| CS 480 Operating Systems | 3 |
| Applied Computer Science major elective | 3 |
| Applied Computer Science technical elective | 3 |
| General Elective Course | 3 |

| Year 4 - Fall | |
|---|---|
| CS 476 Requirements Engineering | 2 |
| Applied Computer Science major elective | 3 |
| Applied Computer Science major elective | 3 |
| Liberal Studies and/or Diversity | 3 |
| Liberal Studies and/or Diversity | 3 |

| Year 4 - Spring | |
|---|---|
| CS 486C Capstone Experience | 4 |
| Applied Computer Science major elective | 3 |
| Applied Computer Science major elective | 3 |
| Applied Computer Science technical elective | 3 |
| General Elective Course | 3 |