**Four-Year Plan For Computer Science Majors**

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| **Freshman Year** | | | |
| **Course**  English 112  Math 132ior Math 137i  CS 190  Biological Science with Lab  Art 101, Music 101, or Theatre 101  **Total Credits** | **Fall**  **Sem. Hrs**  3  3  3  4  3  **16** | **Course**  English 200  Math 201  CS 226  History  Political Science 101 or 103  **Total Credits** | **Spring Sem. Hrs**  3  3  3  3  3  **15** |
| **Sophomore Year** | | | |
| **Course**  CS 227  Math 202  Literature  Speech 101  Humanities Elective  **Total Credits** | **Fall**  **Sem. Hrs**  3  3  3  3  3  **15** | **Course**  English 318  CS 313  CS 318  Math 203 or Math 304ii  Math 230  **Total Credits** | **Spring Sem. Hrs**  3  3  3  3  3  **15** |
| **Junior Year** | | | |
| **Course**  CS 280  CS 350  CS 340  Math 312  Chemistry 101 or Physics 201  **Total Credits** | **Fall**  **Sem. Hrs**  3  3  3  3  4  **16** | **Course**  CS 310  CS 401  Math 305ii or Free Elective  CS Elective  Chemistry 102 or Physics 202  **Total Credits** | **Spring Sem. Hrs**  3  3  3  3  4  **16** |
| **Senior Year** | | | |
| **Course**  CS 410  Math 425ii, iii or Free Elective  CS Elective  Social Science Elective  Free Elective  **Total Credits** | **Fall**  **Sem. Hrs**  3  3  3  3  3  **15** | **Course**  CS 480  CS Elective  Social Science Elective  Free Elective  **Total Credits** | **Spring Sem. Hrs**  3  3  3  3  **12** |

**Total Hours Required for Degree 120**

i Students who come into the program requiring to take Math 105 or Math 111 should consider taking Math in summer school to be eligible for CS 190 in their first semester.

ii Math 203/425 or Math 304/305 must be taken to complete the Math Minor.

iii Math 425 counts for the Math Minor and a CS Elective. If Math 425 is taken, then one of the CS Electives would become a Free Elective.