

COMPUTER SCIENCE MINOR

Requirements: In order to earn a minor in Computer Science, a student will be required to complete the following courses with a grade of "C" or better, and with a minimum Mean GPA of 2.25 in the listed courses. 18 Credit Hours are required.

| Code | Title | Semester Hours |
|--|---|-------------------|
| CSCI 1301 | Computer Science I | 4 |
| CSCI 1302 | Computer Science II | 4 |
| CSCI 3122 | Data Structures | 3 |
| CSCI 4921 | Senior Project I | 1 |
| Pick any two courses from the following list: | | 6 |
| CSCI 2211 | Visual BASIC Programming | |
| CSCI 2235 | Information System & Web Security | |
| CSCI 2300 | Computational Informatics I | |
| CSCI 2311 | Advanced Visual Basic Programm | |
| CSCI 3000 | Cryptography & Computer Security | |
| CSCI 3111 | Discrete Structures | |
| CSCI 3132 | Database Management | |
| CSCI 3200 | Design & Analysis of Algorithm | |
| CSCI 3211 | Computer Organization and Architecture I | |
| CSCI 3300 | High Performance Computing | |
| CSCI 3335 | Risk Analysis & Information Infra-Structure Security | |
| CSCI 4113 | Operating Systems | |
| CSCI 4123 | Computer Networks | |
| CSCI 4211 | Systems Analysis I | |
| CSCI 4221 | Software Engineering | |
| CSCI 4338 | Network & Operating Systems Security | |
| CSCI 4340 | Wireless & Mobile Security | |
| CSCI 4344 | Computer Forensics | |
| CSCI 4911 | Special Topics in Computer Science & Computer Information Systems | |
| CSCI 4915 | Web Design and Development | |
| CSCI 4922 | Senior Project II | |
| Total Semester Hours | | 18 |