

Major in Information Technology

| | Fall | | Spring | |
|--------------------|---|-----------|--|-----------|
| | Class | CH | Class | CH |
| First year | ECT 170 OR MIS 110 | 3 | ECT 372 or CS 320 | 3 |
| | ECT 172 Computer Components Essent | 3 | CS 151 Intro to Comp Science | 3 |
| | ENG 101 Freshman Writing I | 3 | ENG 105 Freshman Writing II | 3 |
| | FS Quantitative Literacy | 3 | FS Social & Behavioral Studies | 3 |
| | FS Health & Wellness | 3 | FS Communication | 3 |
| | | 15 | | 15 |
| Second year | CS 170 Web Programming | 3 | CS 256 Princ of Structured Design | 3 |
| | ECT 160 or ECT 174 | 3 | MIS 301 Systems Analysis for IT | 3 |
| | FS Fine & Performing Arts | 3 | FS Lab Science | 4 |
| | FS Historical Studies | 3 | Elective | 3 |
| | Non -native Language | 3 | Non-native Language | 3 |
| | | 15 | | 16 |
| Third year | IT Elective 1 | 3 | ECT 373 Into to Data Comm & Network | 3 |
| | CS 260 Object Oriented Programming | 3 | IT Elective 2 | 3 |
| | FS Literary Studies | 3 | FS Global Perspectives & Cultural Diversity | 3 |
| | FS Ethics & Social Responsibility | 3 | FS Upper Division Integrative Elective | 3 |
| | FS Junior Composition | 3 | CS 457 Data Base Processing | 3 |
| | | 15 | | 15 |
| Fourth year | ECT 301 Technical Data Mgmt | 3 | IT Elective 5 | 3 |
| | ECT 437 Ind Computer Systems Mgmt | 3 | FS Upper Division Integrative Elective | 3 |
| | IT Elective 3 | 3 | Elective | 3 |
| | IT Elective 4 | 3 | Elective | 3 |
| | Elective | 3 | Elective | 3 |
| | | 15 | | 15 |