

Name: _____ SID #: _____ / _____ / _____

MAJOR: COMPUTER INFORMATION SYSTEMS
 (Career Technical | Associate in Science)

| ASSOCIATE DEGREE MAJOR REQUIREMENTS | Units | Other Colleges | N | IP | C |
|---|--------------|----------------|---|----|---|
| REQUIRED CORE: | 13 | | | | |
| CSIS 1 Computer Info. Systems (3) | | | | | |
| CSIS 9 Programming Fund.: Python (3) | | | | | |
| CSIS 75 Intro. to Computer Hdwr/A+ Prep (4) | | | | | |
| CSIS 76A Networking Fundamentals (3) | | | | | |
| Select two courses from the following: | 6 | | | | |
| BUSI 70 Business Communication (3) | | | | | |
| CSIS 51C Database Processing (3) | | | | | |
| CSIS 72A Managing/Maint. Windows Server (3) | | | | | |
| CSIS 77 Web Design and Publishing (3) | | | | | |
| CSIS 86 Network Sec. Fund./Security+ Prep (3) | | | | | |
| CSIS 87 Computer Forensics (3) | | | | | |
| CSIS 88 Security Practices: Penetration Testing and Discovery (3) | | | | | |
| CSIS 177A Routing and Switching Basics (3) | | | | | |
| Select one course from the following: | 4-5 | | | | |
| MATH 16 Elementary Statistics (4) | | | | | |
| MATH 17 Finite Math (4) | | | | | |
| MATH 18 Calc./Ana. Geom. for Bio/Soc Sci/Busi (4) | | | | | |
| MATH 20A Calculus w/Analytic Geometry I (5) | | | | | |
| TOTAL MAJOR UNITS | 23-24 | | | | |

GRADUATION REQUIREMENTS

| | N | IP | C |
|---|---|----|---|
| Reading/Writing Competency: _____ College Course: _____ | | | |
| Math Competency: _____ College Course: _____ | | | |
| Information Competency: _____ | | | |
| 12 Units in Residence (at least 6 units in the major) | | | |
| General Education Pattern: MPC GE <input type="checkbox"/> CSU GE <input type="checkbox"/> IGETC <input type="checkbox"/> | | | |
| Completion of Major (Grade of "C" or better in each course) | | | |
| 60 Degree-Applicable Units | | | |
| GPA 2.0 or higher | | | |
| Notes Course Waived/Substituted: | | | |

Counselor Signature: _____ Date: _____