

Computer and Information Technology focuses on the development and support of computing and networked systems. Computing knowledge and skills are vital for professional success in any field and there will always be a need for technically skilled professionals. The Computer and Information Technology Associate Degree program requires students to select a concentration area. Students have many opportunities for this focused area of study.

RECOMMENDED TWO-YEAR PLAN

First Year

First Semester • 17 Credit Hours

ENG 111 English Composition (3) or **ENG 109** English Composition for Second-Language (3)

CIT 167 Info Technology People & Practices (2)

CIT 168 Info Technology Tools and Techniques (4)

STC 135 Principles of Public Speaking (3)

MTH 125 Precalculus (5)*

Second Semester • 15-16 Credit Hours

CIT 214 Database Design and Development (3)

CIT 268 Intro to Human-Computer Interaction (3)

CSE 163 Intro to Computer Concepts and Programming (3)

MAJOR Foundation Concentration (3)**

MPF IIA or IV Creative Arts or Natural Science (3-4)

Second Year

First Semester • 15 Credit Hours

CIT 262 Tech, Ethics & Global Society (3)

CIT 273 Web Application Development (3)

CIT 276 IT Systems Design and Lifecycle Management (3)

EGS 215 Workplace Writing (3) or **ENG 112** Composition & Literature (3)

MAJOR Foundation Concentration (3)**

Second Semester • 15 - 16 Credit Hours

MAJOR Foundation Concentration (3)**

STA 261 Statistics (4) or **STA 301** Applied Statistics (3)

MPF III Global Perspectives (3)

MAJOR Technical Elective (3)**

ELECTIVE Elective (3)

Students must earn a minimum 2.0 GPA for all program requirements.
 Please note this is a guideline only; your degree audit is the official program record.

* Depending on math placement scores.

** See your Faculty Advisor for a list of approved Technical Electives.

*** Design a Foundation Concentration in conjunction with your faculty advisor

CONTACT INFORMATION

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