

techniques and practices, but you will also examine the basics of business through a full range of courses such as Accounting, Economics, and Management Principles. To round out your education, you will take writing and business communications, as well as liberal arts classes in public speaking, psychology, and more.

ASSOCIATE IN SCIENCE IN COMPUTER INFORMATION SYSTEMS

TOTAL REQUIRED CREDITS: 60

REQUIRED ARTS AND SCIENCES COURSES: (30 Credits)

Course designation	Course name	Credits
CS	CS Elective	3
EH111	English Composition I	3
EH112	English Composition II	3
CO245	Public Speaking	3
EH	Literature Elective	3
HU/PH	Humanities or Philosophy Elective	3
PY/SY	Psychology or Sociology Elective	3
LIB	Liberal Arts Elective	3
MS	Math Elective	3
SC	Science Elective	3

BUSINESS CORE COURSES: (3 Credits)

Course designation	Course name	Credits
MS301	Statistics and Decision Making	3

ELECTIVES: (6 Credits)

REQUIRED MAJOR COURSES: (27 Credits – 6 of which also meet General Education Requirements)

Course designation	Course name	Credits
CS	Computer Elective*	3
CS215	Databases	3
CS332	Hardware/Software Concepts	3
CS345	Data Communications	3
CSP	Computer Programming Elective**	6
CS	Computer Elective***	9

*The following courses meet requirements of both the Major and the Arts and Sciences Core:

CS – Meets Arts and Sciences Liberal Arts Elective Requirement

**Select from the following: CS217, CS320, CS325, CS326, or CS331.

***Any course with a CS or CM designation at the 300 or 400 level.