

## DEGREE MAP

The following sequence is an example of how this program can be completed within the recommended time frame. It presumes that all course and program prerequisites have been met. Completion times may vary depending on individual circumstances. Students should consult an advisor when they plan their individual completion path using MyDegreePlan.

Program Name: Computer Information Systems-Associate of Applied Science Degree

Locations Offered: Sierra Vista Campus

### First Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	CIS 130 Programming Logic	F2F, OL	3
Core Curriculum	CIS 140 Introduction to Operating Systems	F2F, OL	3
Core Curriculum	CIS 150 Essentials of Networking	F2F, OL	3
Gen Ed-Composition	ENG 101 Composition	F2F, OL	3
Gen Ed-Technology Literacy	CIS 120 Introduction to Information Systems	F2F, OL	3

### Second Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	CIS 268 Technical Presentations	F2F, OL	3
Gen Ed-Composition	ENG 102 English Composition	F2F, OL	3
Gen Ed-Liberal Arts		F2F, OL	3
Gen Ed-Mathematics	MAT 142 College Mathematics or higher	F2F, OL	3-4
Elective		F2F, OL	4

### Third Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	CIS 179 Applied Technical Writing	F2F, OL	3
Core Curriculum	CIS 181 Computer Applications	F2F, OL	3
Core Curriculum	CIS 185 Internet Essentials**	OL	3
Core Curriculum	CIS 294 Field Experience in Computer Information Systems	F2F	1
Gen Ed-Liberal Arts		F2F, OL	3
Elective		F2F, OL	3-4

### Fourth Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	CIS 250 Database Management	F2F or OL	4
Core Curriculum	CIS 281 Advanced Computer Applications	F2F, OL	3
Core Curriculum	CIS 287 World Wide Web Development	F2F	3
Core Curriculum	CIS 294 Field Experience in Computer Information Systems	F2F, OL	2

Total credits required: 60

\*Key: F2F = Face-to-Face OL = Online

Reviewed: 3/1/2019

Notes: \*\*CIS 185 is offered only online.