

Computer Applications Specialist, A.A.S.

Program Location: Thomasville Campus

Applied Technologies Division

Length: Four Semesters

The Associate in Applied Science Degree in Computer Technology - Technical Support Specialist is designed to prepare the students who wish to pursue careers in IT or Technical/User/Helpdesk Support related fields.

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of STARS.

Program: Computer Science

Type: A.A.S.

Semester One

Item #	Title	Credits
ENG 101	English Composition I	3
BUS 188	Personal Development	3
CIS 146	Microcomputer Applications	3
CIS 150	Introduction to Computer Logic and Programming	3
CIS 191	Intro to Computer Programming Concepts	3
	WKO 107 or ORI 101	1

Semester Two

Item #	Title	Credits
CIS 130	Intro to Information Systems	3
	Math, CIS147, or Natural Science Elective	3-4
CIS 185	Computer Ethics	3
CIS 212	Visual Basic Programming	3
CIS 115	Presentations Graphics Software Applications	3
CIS 244	Introduction to Cybersecurity	3

Semester Three

Item #	Title	Credits
	SPH 106 or SPH 107	3
MTH 100	Intermediate College Algebra	3
CIS 113	Spreadsheet Software Applications	3
	Humanities/Fine Arts Elective (3 SH) II	3
CIS 220	APP Development with SWIFT I	3
CPT 282	Computer Forensics and Investigation	3

Semester Four

Item #	Title	Credits
	History, Social Science, or Behavioral Science Elective	3
CIS 117	Database Management Software Applications	3
CIS 207	Web Development	3
CIS 155	Introduction to Mobile App Development	3
CIS 227	APP Development with SWIFT II	3
Total credits:		67-68