COMPUTER APPLICATIONS SPECIALIST

Associate in Applied Science Degree – CTA AAS

Program Location: Thomasville Campus

Length: Four Semesters

The Associate in Applied Science Degree as a Computer Applications 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.

AREA I: Written Composition	3 Total Hours
ENG 101 – English Composition I	3
AREA II: Humanities and Fine Arts	**3 Total Hours**
Humanities and Fine Arts Elective: Choose **one** of the following ART 100 – Art Appreciation ART 203 – Art History I ART 204 – Art History II HUM 101 – Introduction to Humanities I HUM 102 – Introduction to Humanities II MUS 101 – Music Appreciation PHL 106 – Introduction to Philosophy PHL 206 – Ethics and Society REL 100 – History of World Religions REL 151 – Survey of the Old Testament REL 152 – Survey of the New Testament THR 120 – Theater Appreciation THR 126 – Introduction to Theater	3
AREA III: Natural Sciences and Mathematics	**6 Total Hours**
CIS 146 – Microcomputer Applications	3

Choose **one** of the following:
     MTH 100 – Intermediate College Algebra
     MTH 116 – Mathematical Applications
	3

AREA IV: History, Social, and Behavioral Sciences	**3 Total Hours**
Choose one of the following: ECO 231 – Principles of Macroeconomics ECO 232 – Principles of Microeconomics GEO 100 – World Regional Geography HIS 101 – Western Civilization I HIS 102 – Western Civilization II HIS 121 – World History I HIS 122 – World History II HIS 201 – United States History I HIS 202 – United States History II POL 200 – Introduction to Political Science POL 211 – American National Government PSY 200 – General Psychology PSY 210 – Human Growth and Development SOC 200 – Introduction to Sociology SOC 210 – Social Problems	3
AREA V: Pre-Professional, Major, and Elective Courses	**46 Total Hours**
BUS 188 – Personal Development	3
BUS 215 – Business Communication	3
CIS 130 – Introduction to Information Systems	3
CIS 113 – Spreadsheet Software Applications	3

CIS 115 – Presentations Graphics Software Applications	3
CIS 117 – Database Management Software Applications	3
CIS 157 – Introduction to App Development	3
CIS 185 – Computer Ethics	3
CIS 191 – Intro to Computer Programming Concepts	3
CIS 220 – APP Development with SWIFT I	3
CIS 227 – APP Development with SWIFT II	3
CIS 268 – Software Support	3
CIS 269 – Hardware Support	3
CIS 294 – Special Topics	3
CPT 182 – Help Desk Applications or CIS 182 Help Desk Applications	3
ORI 101 – Orientation to College **or** WKO 107 – Workplace Skills Preparation	1
Total Hours	**61 SH**