



Computer Information Technology (2153) | A.S. Degree

PROGRAM DESCRIPTION

The Associate in Science (A.S.) in Computer Information Technology degree prepares students for respectable careers as developers, programmers, programmer-analysts, database developers or web developers. Students will study program and systems design, computer communications, database development, web development, customer support and programming software development in specific languages. This program includes a 50-hour internship to provide students with valuable work experience.

Mission/Purpose

The mission of this program is to prepare students to enter or advance in the field of information technology by combining traditional college education with hands-on training and internship opportunities.

Application

Available online at fscj.edu/admissions

Entry Requirements

Check with program to learn about course or program prerequisites.

Embedded Technical Certificates

- Computer Programming Specialist T.C.
- Database Development Specialist T.C.
- Information Technology Analysis T.C.
- Information Technology Support Specialist T.C.
- Web Development Specialist T.C.

Total Credit Hours: 60

JOB PROFILES

Duval and Nassau Counties

**Web Developers (WD)
Computer Programmers (CP)
Database Administrators (DA)**
(based on specific track)

Local employment (2016).....	691 (WD)
.....	698 (CP)
.....	680 (DA)
Number of job openings	23/year (WD)
.....	20/year (CP)
.....	20/year (DA)
Job growth (2015-2025)	18% (WD)
.....	2% (CP)
.....	6% (DA)

Expected salaries:

- \$18.33/hr. (WD) (Entry)¹
\$23.69/hr. (CP)
\$27.30/hr. (DA)
- \$33.81/hr. (WD) (Average)
\$36.74/hr. (CP)
\$40.37/hr. (DA)
- \$39.32/hr. (WD) (10+ years)²
\$36.74/hr. (CP)
\$43.78/hr. (DA)

Source: EMSI Developer
 1 Average of 10th & 25th percentile salaries
 2 Average of 50th & 75th percentile salaries

As of 1/19/2017

FREQUENTLY ASKED QUESTIONS

What are the program completion requirements?

To earn an A.S. in Computer Information Technology, students must complete the following:

1. Fulfill all academic requirements for the chosen program of study as outlined in the Florida State College at Jacksonville catalog and curriculum.
2. Earn a cumulative grade point average of 2.0 ("C") at Florida State College at Jacksonville in courses eligible toward the Associate in Science degree programs, excluding developmental education courses. (A.S. Florida State College at Jacksonville GPA).
3. Earn an all-college cumulative grade point average of 2.0 ("C") on a 4.0 scale on all courses attempted. This includes Florida State College at Jacksonville college-credit hours and transferred credits (excluding developmental education) in lower division courses. (All college cumulative.)
4. Complete a minimum of 25 percent of the total hours required for the program in residence at Florida State College at Jacksonville. Credit by examination and credit by portfolio development do not count toward this residency requirement.
5. Complete the required credit hours, as specified by the degree, of which a minimum of 15 credit hours must be General Education requirements.
6. Earn a grade of a "C" or better in each course used to satisfy the General Education requirements and any other area designated with a "C" or better requirement.
7. Fulfill all obligations, financial or otherwise, to the College before they may graduate.

Where are the educational courses held?

FSCJ Deerwood Center, 9911 Old Baymeadows Road, 32256

FSCJ Downtown Campus, 101 West State St., 32202

FSCJ Kent Campus, 3939 Roosevelt Blvd., 32205

FSCJ North Campus, 4501 Capper Road, 32218

FSCJ South Campus, 11901 Beach Blvd., 32246

When is enrollment?

Fall Term

Spring Term

Summer Term

How long is the program?

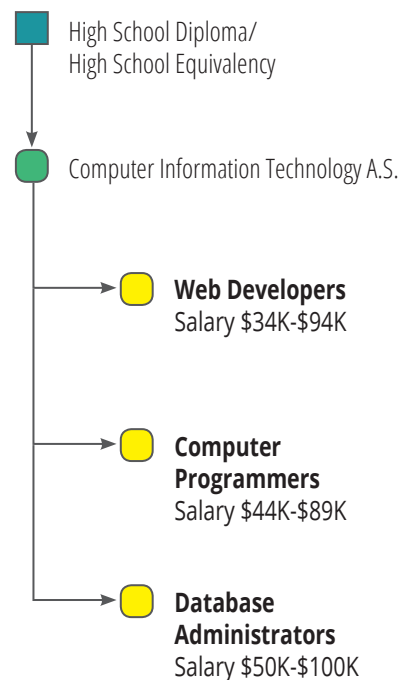
Program Length: 5 Terms

Total Credit Hours: 60

What other programs are related to this field?

- Advanced Network Virtualization T.C.
- Computer Systems Networking and Telecommunications B.A.S.
- Digital Forensics T.C.
- I.T. Security A.S.
- Information Technology Management B.A.S.
- IP Communications T.C.
- Network Enterprise Administration T.C.
- Network Infrastructure T.C.
- Network Support Technician T.C.
- Network Systems Technology A.S.

CAREER PATHWAYS



Source: Payscale.com

What is the cost of the program?

The approximate cost of tuition and fees is \$6,855.* Besides tuition and fees, students have to pay for things like living expenses, transportation, supplies and books. Book costs vary widely by program and course selection as well as choice of electives; students are encouraged to budget about \$80 per credit hour. Many students attending FSCJ qualify for financial aid, which can greatly reduce out-of-pocket expenses. This program is Federal financial aid eligible. Check our website to learn more about full cost of attendance and whether you may qualify for financial assistance.

**Tuition reflects Florida resident rates and are subject to change. Certain classes that require labs may have additional fees for lab supplies. Additional fees are published in the class schedule.*