FSCJ Florida State College at Jacksonville

Network Enterprise Administration (6113)
Technical Certificate | College Catalog Year: 2025-26 | Revised: July 12, 2025

About the Program

The Technical Certificate (T.C.) in Network Enterprise Administration teaches the basic skills and knowledge needed to work as an entry-level computer technician or desktop support specialist. As a systems administrator, windows engineer, network systems or network administrator, you would be responsible for installing, configuring, and administering server operating systems and services.

Upon completion of this program, student will be prepared to pursue industry recognized certifications such as CompTIA's A+ Microcomputer Technician certification and Server+.

Program Requirements

This program requires a **minimum of 29 credit hours.** Total program hours may vary based on the student's individual academic plan. This program **is eligible** for financial aid.

Students in this certificate program **are not required** to complete math courses unless they are listed as part of the certificate program. If you plan to pursue the degree program in this same field, please note that **this certificate articulates directly into the Network Systems Technology (A.S.) (2156) degree**, which includes a **Mathematical Thinking in Context math pathway.** To learn more about the Network Systems Technology degree, visit fscj.edu/academics/programs/as/2156.

Placement Testing

Please meet with an advisor to determine if college placement testing is required. Students who place into **developmental education courses** are required to complete designated developmental education courses with a grade of C or higher regardless of program of study and are also required to take one of two student success strategies courses. For additional information, visit catalog.fscj.edu/academics/developmental-education-programs or speak with an advisor.

Technical Certificate Graduation Requirements

☐ Fulfill all academic requirements for the chosen program of study as outlined in the Florida State College at Jacksonville catalog and curriculum.

☐ Earn minimum prescribed semester hours for the chosen program of study with a cumulative grade point average of 2.0 (C) on a 4.0 scale on all courses that apply to the chosen program of study.

☐ 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 for prior learning do not count toward this residency requirement.

☐ Fulfill all obligations, financial or otherwise, to the College before graduating.

Catalog Year

This document is prepared for students with a **2025-26 College Catalog year** who have not tested into developmental education courses. **Students who enter under the 2025-26 catalog** will be assigned to the degree or certificate requirements in effect during the 2025-26 academic year. The student's assigned catalog year will remain in effect as long as the student maintains continuous enrollment. Changes to requirements as mandated by law or by rule of the District Board of Trustees may supersede this provision.

To maintain continuous enrollment, a student must have registration for, and successful completion of, at least one course within a three-term period. After three consecutive terms of no enrollment, the student will be discontinued from the current program of study and will need to apply to FSCJ to reenter under the same program of study. Upon readmission, the student will be assigned to the current catalog of record in the chosen program.

Curriculum

All courses in this program must be completed with a grade of C or higher.

Sample Roadmap

This sample roadmap shows one possible pathway to program completion and may not be appropriate for all students. **Terms Offered** are subject to change. Please verify course availability at fscj.edu/schedules. Prior to enrolling in classes, please meet with an advisor for specific guidance about your individual academic plan.

Term 1

☐ **CTS 1131C - Hardware Configuration,** Credit Hours: 3. Terms Offered: Fall, Spring, Summer.　　　　Grade Earned: _____

☐ **CTS 1133C - Software Configuration,** Credit Hours: 3. Terms Offered: Fall, Spring, Summer.　　　　Grade Earned: _____

Term 2

CTS 1334 and CTS 2302 may be offered in seven-week sessions with CTS 1334 offered in the A7 session and CTS 2302 offered in the C7 session. Please speak with your advisor for more information.

☐ **CTS 1334C - Server Configuration,** Credit Hours: 4. Terms Offered: Fall, Spring, Summer.　　　　Grade Earned: _____

☐ **CTS 2302C - Server Administration,** Credit Hours: 4. Terms Offered: Fall, Spring.　　　　Grade Earned: _____

Term 3

☐ **CTS 2303C - Configuring Advanced Server,** Credit Hours: 4. Terms Offered: Spring.　　　　Grade Earned: _____

Term 4

☐ **CTS 2304C - Server Infrastructure,** Credit Hours: 4. Terms Offered: Summer.　　　　Grade Earned: _____

Term 5

☐ **CTS 2305C - Advanced Server Infrastructure,** Credit Hours: 4. Terms Offered: Fall 2026.　　　　Grade Earned: _____

Term 6

☐ **CTS 2960 - Server Capstone,** Credit Hours: 3. Terms Offered: Summer.　　　　Grade Earned: _____

Course Requirements

Prerequisites, corequisites, and conditions for any course are subject to change. Students must meet the prerequisite and corequisite requirements of any course at the time the student attempts to register for that course. If you have questions about the prerequisites, corequisites, or conditions for a course, please contact any academic advisor.

Professional Courses

Complete one of the following courses.

CTS 1131C - Hardware Configuration, Credit Hours: 3. Prerequisite(s): None. Corequisite(s): None. Conditions: None. Terms Offered: Fall, Spring, Summer.

CTS 1133C - Software Configuration, Credit Hours: 3. Prerequisite(s): None. Corequisite(s): None. Conditions: None. Terms Offered: Fall, Spring, Summer.

CTS 1334C - Server Configuration, Credit Hours: 4. Prerequisite(s): CTS 1131C and CTS 1133C both with a grade of C or higher. Corequisite(s): None. Conditions: None. Terms Offered: Fall, Spring, Summer.

CTS 2302C - Server Administration, Credit Hours: 4. Prerequisite(s): CTS 1334C with a grade of C or higher. Corequisite(s): None. Conditions: None. Terms Offered: Fall, Spring.

CTS 2303C - Configuring Advanced Server, Credit Hours: 4. Prerequisite(s): CTS 2302C with a grade of C or higher. Corequisite(s): None. Conditions: None. Terms Offered: Spring.

CTS 2304C - Server Infrastructure, Credit Hours: 4. Prerequisite(s): CTS 2303C with a grade of C or higher. Corequisite(s): None. Conditions: None. Terms Offered: Summer.

CTS 2305C - Advanced Server Infrastructure, Credit Hours: 4. Prerequisite(s): CTS 2304C with a grade of C or higher. Corequisite(s): None. Conditions: None. Terms Offered: Fall 2026.

CTS 2960 - Server Capstone, Credit Hours: 3. Prerequisite(s): CTS 2305C with a grade of C or higher. Corequisite(s): None. Conditions: None. Terms Offered: Summer.