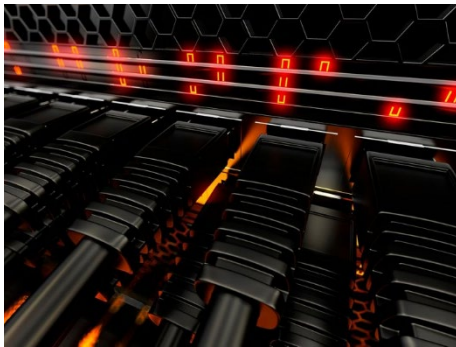


Technology Department programs are growing in popularity as information technology (IT) jobs explode throughout the region. Amazon, Facebook, Oracle, and SAIC are just a few tech employers recently arriving or expanding. Today, nearly every employer needs tech workers. Vol State programs give students the knowledge and skills to work in exciting IT fields such as cyber security, networking and systems administration, programming, and software design and development.



The Information Systems A.S. (TTP - Tennessee Transfer Path) degree emphasis is a two-year program for students planning to pursue a bachelor's degree in Computer Information Technology/Systems. Upon completion of the Bachelor degree, the graduate could be expected to assume responsibilities represented by titles including computer programmer, network administrator, or web developer.

| Recommended Semester | Class |
|----------------------|------------------------------------|
| Fall, Junior Year | ENGL 1010 - English Composition I |
| Fall, Junior Year | CISP 1010 – Computer Science I |
| Spring, Junior Year | COMM 2045 – Public Speaking |
| Spring, Junior Year | CISP 1020 – Computer Science II |
| Fall, Senior Year | ENGL 1020 - English Composition II |
| Fall, Senior Year | MATH 1910 – Calculus I |
| Spring, Senior Year | MATH 1920 – Calculus II |

Beginning Your Career Pathway



To Do List:

- Discuss your Vol Information Systems goals with your high school counselor.
- Apply to Vol State at [Apply for Admission | Volunteer State Community College \(volstate.edu\)](https://www.volstate.edu/admission)
- Apply for the TSAC Grant at [TSAC Student Portal \(tn.gov\)](https://www.tn.gov/tsac)
- Schedule a tour with Vol State at [Campus Tour | Volunteer State Community College \(volstate.edu\)](https://www.volstate.edu/campus-tour)

Career and Salary Information

The following is a list of some of the career choices that may be obtained upon completion of this program. Please visit the following website <http://www.onetonline.org> or speak to an advisor for additional career opportunities, salary information and education requirements. Salaries are not guaranteed.

| Career | Beginning Salary With B.S. Degree | Experienced Salary Median |
|-----------------------|-----------------------------------|---------------------------|
| Computer Programmer | \$49,360 | \$74,060 |
| Network Administrator | \$45,810 | \$75,760 |
| Web Developer | \$31,170 | \$60,080 |