

# THE FIRST SEMESTER CERTIFICATE: INFORMATION SYSTEMS AND TECHNOLOGY



Class	Course Name	Credit
ENGL1010	Introduction to Academic Writing	3
MAT 1010 or MATH 1055	College Algebra	4
INFO 1120	Information Systems and Technology Fundamentals	3
DOMAIN	Domain Requirements*	6

COLLEGE  
CERTIFICATE  
EARNED IN  
HIGH SCHOOL

**16**  
Total  
Credit  
Hours

\*Domain Requirements, complete 6 credits from one domain:

Information Systems Domain:

- INFO 1200 Computer Programming I for IS/IT or
- CS 1400 Fundamentals of Programming
- INFO 2420 Web Application Design

Information Technology Domain:

- IT 1510 Introduction to System Administration Linux/UNIX
- IT 1600 Computer Architecture and Systems Software

The First Semester Certificate in Information Systems and Technology is designed as your first step toward pursuing a degree in Information Systems and Technology. This program focuses on the foundational skills used in the field of Information Systems and Technology and as you successfully complete courses, can lead to other degree goals and employment opportunities.

The First Semester Certificate may be completed in high school through the concurrent enrollment program, completed as an undergraduate on campus, or a combination of both. Once complete, the First Semester Certificate can be stacked with other courses to earn a Certificate of Completion, Associate, or Bachelor degree.

## HIGH SCHOOL

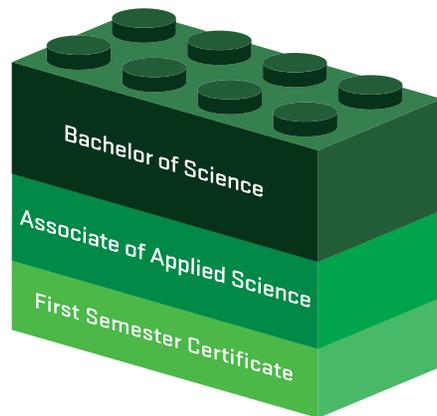
If you want to begin classes while in high school, make an appointment with a concurrent enrollment academic advisor early to plan for classes in an appropriate order based on availability at your high school and to discuss prerequisites.

## GRADE REQUIREMENTS

Students need to pass Information Systems courses with "C" or higher to matriculate into the next program.

# FIRST-SEMESTER CERTIFICATE

# INFORMATION SYSTEMS AND TECHNOLOGY



**EASILY BUILD FROM  
CERTIFICATE TO  
DEGREE PROGRAMS**

## First Semester Certificate

### Graduation Requirements:

1. Completion of a minimum of 16 semester credits.
2. Minimum grade of "C" required in all courses.
3. Overall grade point average of 2.5 (C) or above.
4. Residency hours — minimum of 5 credit hours through course attendance at UVU.

If long-range goal is AS or BS in IS&T take additional classes to stay on track for a 4-year graduation plan.

## Associate of Applied Science Information Systems & Technology

### Graduation Requirements:

1. Completion of a minimum of 63 semester credits.
2. Overall grade point average of 2.0 (C) or above with a minimum 2.5 GPA in all discipline core and elective courses with no grade lower than a "C".
3. Residency hours — minimum of 20 credit hours through course attendance at UVU.
4. Completion of GE and specified departmental requirements. Students are responsible for completing all prerequisite courses.

If long-range goal is BS in IS&T, take classes as outlined to stay on track for a 4-year graduation plan.

## Bachelor of Science Information Systems or Information Technology

### Graduation Requirements:

1. Completion of at least 123 semester credits required in the BS degree; at least 40 credit hours must be upper-division courses.
2. Overall grade point average 2.0 or above with a minimum of 2.5 GPA in all discipline core, specialty core, and elective courses with no grade lower than a "C."
3. Residency hours: Minimum of 30 credit hours through course attendance at UVU, with at least 10 hours earned in the last 45 hours.
4. Completion of GE and specified departmental requirements. Students are responsible for completing all prerequisite courses.
5. Successful completion of at least one Global/Intercultural course.

**CAREER FIELD**