

Fall 2025 Catalog Year

SMITH COLLEGE OF ENGINEERING & TECHNOLOGY INFORMATION SYSTEMS AND TECHNOLOGY DEPARTMENT

Certificate of Proficiency

Information Systems & Technology

Course No.	Course Title	Prerequisites	Cred	Sem		
Discipline Core Requirements						
ENGL 1010 or	Introduction to Writing	Approp placement score or ENGH 0950 w/ C- or higher	3	Fa/ Sp/ Su		
ENGH 1005	Literacies and Composition	ENGH 0890 or approp placement score	5	Fa/ Sp/ Su		
MATH 1050 or	College Algebra or College	MAT 1000 or MAT 1010 w/ grade of C or better w/in the past 2	4	Fa/ Sp/ Su		
MATH 1055	Algebra with Preliminaries	years; or Appropriate placement by the ALEKS placement test:	5	Fa/ Sp/ Su		
INFO 1120	Information Systems and Technology Fundamentals	IM 1010 recommended	3	Fa/ Sp/ Su		
Discipline Core Requirements Total Credits						

	Domain Requirements							
Choose 6 credits in one domain:								
Information Systems Domain:			6					
INFO 1200 or CS 1400	Computer Programming I for IS/IT or Fundamentals of Programming	MAT 1010 or MAT 1015 recommended; INFO 1120 recommended Equivalent to high school algebra and trigonometry; (CS 1030 recommended)	3 3	Fa/ Sp/ Su Fa/ Sp/ Su				
INFO 2420	Web Application Design	INFO 1120 or IM 1010 recommended		Fa/ Sp/ Su				
Information Technology Domain:			6					
IT 1510	Introduction to System AdministrationLinux/UNIX	INFO 1120 recommended	3	Fa/ Sp/ Su				
IT 1600	Computer Architecture and Systems Software	INFO 1120 recommended	3	Fa/ Sp/ Su				
Elective Requirements Total Credits								
One-Year Certificate Total Credits Required								

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 2.0 (C) or above.	
4.	Residency hoursminimum of 5 credit hours through course attendance at UVU.	

NOTES: Not all courses are taught every semester.

The UVU catalog contains the descriptions and prerequisites for all courses.