

Fall 2025 Catalog Year

SMITH COLLEGE OF ENGINEERING & TECHNOLOGY INFORMATION SYSTEMS AND TECHNOLOGY DEPARTMENT BACHELOR OF SCIENCE DEGREE

Business/Marketing Education

General Education Requirements ENGL 1010 or ENGL 1010 or Literacies and Composition Appropriate placement score ENGH 0890 or appropriate placement score 3 5 Fa/S ENGL 2010 Intermediate Writing ENGL 1010 or ENGL 101H w/ grade of C- or better in the last 3 years 3 5 Fa/S MATH 1050 or College Algebra or College Algebra or College Algebra or College Algebra with Preliminaries MAT 1000 or MAT 1010 w/ grade of C or better w/in the past 2 years; or Appropriate placement by the ALEKS placement test: 38-45 4 5 Fa/S American Institutions: Complete one of the following: 3 Fa/S HIST 2700 & HIST 2700 & US History to 1877 S Fa/S HIST 1740 US Economic History Fa/S POLS 1000 American Institutional Government Fa/S Complete the following: Fa/S Fa/S POLS 1000 American National Government Fa/S Complete the following: Fa/S Fa/S POLS 1010 Principles of Economics I (fulfills social science dist.) Math 1050, Math 1055, Math 1090 or higher or appropriate test score 3 ECON 2010 Principles of Economics I (fulfills social science dist.) Math 1050, Math 1055, Math 1090 or higher or appropriate test	Course No.	Course Title	Prerequisite	CR	Sem offered
ENGL 1010 or Introduction to Writing Appropriate placement score 3 5 Fa/S ENGH 1005 Literacies and Composition ENGH 0890 or appropriate placement score 3 Fa/S ENGL 2010 Intermediate Writing ENGL 1010 or ENGL 1014 w/ grade of C- or better in the last 3 years 3 Fa/S MATH 1050 or College Algebra or College Algebra or Cor College Algebra or College Algebra or College Algebr		Genera	-		
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MATH 1055 College Algebra with Preliminaries placement by the ALEKS placement test: 38-45 S of the product of	ENGL 2010	Intermediate Writing	ENGL 1010 or ENGL 101H w/ grade of C- or better in the last 3 years	3	Fa/ Sp/ Su
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General Education Requirements Total Credits 31	Biology Distribut	ion		3	Fa/ Sp/ Su
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Business/Marketing Education Core Requirements			General Education Requirements Total Credits	31	
Business/Marketing Education Core Requirements					
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Business/Marketing Education Core Requirements				
BMED 5200	Teaching BMDT	(IM 2600 or IM 3700 or Instructor Approval), EDSC 3000, UAS	3	Spring
IM 1000	E-Commerce	Basic Computer Proficiency or IM 1010 strongly recommended	3	On sufficient demand
IM 1010	Basic Computer Applications	basic keyboarding skills	3	Fa/ Sp
IM 2100	Document Processing Applications	basic keyboarding skills	3	Fa
IM 2500	Graphic Applications		3	Fa
IM 2600	Spreadsheet Applications	Mat 0990 or equivalent math knowledge; basic keyboarding skill	3	Fa/ Sp/ Su
IM 2800	Integrated Software Projects	IM 2100 and IM 2600	3	Spring
INFO 1120	Information Systems & Technology Fundamentals	IM 1010 recommended	3	Fa/ Sp/ Su
INFO 1200	Computer Programming I for IS/IT	MAT 1010 or MAT 1015 recommended; INFO 1120 recommended	3	Fa/Sp/Su
INFO 2200	Computer Programming II for IS/IT	(INFO 1200 or CS 1400) and Pre or co- MATH 1050 or higher	3	Fa/ Sp
INFO 2410	Database Fundamentals	INFO 1120 or INFO 1200 or IT 1600 recommended	3	Fa/Sp/Su
INFO 2420	Web Application Design	INFO 1120 or IM 1010 recommended	3	Fa/ Sp/ Su
ACC 2110	Principles of Accounting I	ENGL 1010 or ENGH 1005 with a C- or better and MATH 1010 with C- or hetter or appropriate test score	3	Fa/ Sp/ Su
LEGL 3000	Business Law	(ENGL 1010 or ENGH 1005 or appropriate test score), UAS	3	Fa/Sp
MGMT 3000	Organizational Behavior	MKTG 220G or ENGL 2010, UAS	3	Fa/ Sp/ Su
MKTG 2200G	Written Business Comm		3	Fa/Sp/Su
MKTG 3600	Principles of Marketing	UAS	3	Fa/Sp/Su
Complete at least 3 Business/Marketing Electives (9 credits): see catalog for list of approved courses		9		
Business/Marketing Education Core Total Credits			57	

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	P	re-Professional Core Requirement		
EDSC 1010	Introduction to Education		2	Fa/Sp/Su
	(Signature from Content	professional program near completion of above courses. Area Advisor needed to verify completion of required G.E) f content area courses prior to program entrance is required.		
	Profess	ional Secondary Education Semesters		
Semester 1 (reco	mmended)			
EDSP 3400G	Exceptional Students GI		2	Fa/Sp/Su
EDSC 3000	Educational Psychology	Admission to Professional Education Program, UAS	3	Fa/Sp
EDSC 4550G	Sec Curr Instruct Assess GI	Admission to Professional Education Program, UAS	3	Fa/Sp
Content Course	If needed for full time enrollment	Varies by course	3	Varies
Semester II (reco	mmended)			
EDSC 3250G	Equitable Technology Integration	Admission to Professional Education Program, UAS	2	Fa/Sp/Su
EDSC 4200	Classroom Management I	Admission to Professional Education Program, UAS, or dept. approval	2	Fa/ Sp
EDSC 4440	Content Area Literacies	Admission to Professional Education Program, UAS, or dept. approval	3	Fa/ Sp
EDSC 4450G	Multicult Instruction ESL GI	Admission to Professional Education Program, UAS, or dept. approval	3	Fa/Sp/Su
3MED 5200	Teaching BMDT: required methods course	(IM 2100 or IM 2600), EDSC 3000, UAS	3	Spring
Content Course	If needed for full time enrollment	Varies by course	3	Varies

Application to Student Teach required prior to completing final semester. Signature from Content Area Advisor verifying completion of content and methods course(s)

EDSC 4850	Student Teaching Secondary	Admission to Professional Education Program, UAS, or dept. approval	8	Fa/ Sp
EDSC 4990	Teacher Performance Assmnt	Admission to Professional Education Program, UAS, or dept. approval	2	Fa/ Sp
EDSC 4250	Classroom Management II	Admission to Professional Education Program, UAS, or dept. approval Corequisite(s): (EDSC 4850 and EDSC 4990)	2	Fa/ Sp
		Secondary Education Core Total Credits	32	
	Total Credits required for Baccalaureate Degree in Business Marketing Education		122	

	Graduation Requirements		
1.	1. Completion of 122 semester credit hours with at least 40 credit hours in upper-division courses.		
2.	Overall Grade of 2.7 (B-) or above with no grade lower than a C in major required content courses and no grade lower than a B- in Licensure and Methods courses.		
3.	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.	4. Completion of GE and specified departmental requirements. Students are responsible for completing all prerequisite courses.		
5.	5. Successful completion of at least one Global/Intercultural course.		
6.	Successful completion of at least two Writing Enriched (WE) courses.		