2025-26 IT: Enterprise Systems with Business Minor Academic Map

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This academic map is a suggested four-year schedule of courses based on degree requirements in the GGC catalog. This sample schedule serves as a general guideline to help build a full schedule each term. *Missing milestones could delay your program.*

SUPPORT COLLEGE FALL	Hours	SUPPORT COLLEGE SPRING		SUPPORT COLLEGE SUMMER Hours
FRESHMAN FALL		FRESHMAN SPRING		FRESHMAN SUMMER
Course	Hours	Course	Hours	Course Hours
□ ENGLISH COMPOSITION 1 3 ENGL 1101		☐ ENGLISH COMPOSITION 2 ENGL 1102	3	Recommend taking classes in the summer to stay on track
☐ PRE-CALCULUS MATH 1113	4	☐ CALCULUS MATH 2200	4	
☐ INTRODUCTION TO COMPUTING ITEC 1001	4	☐ INTRO TO DATA SCIENCE DATA 1501 (1 credit will be compensated from ITEC	3	
U.S. HISTORY HIST 2111 OR 2112	3	elective) FUNDAMENTALS OF PROGRAMMING ITEC 2140	4	
CHOICES FOR LIFE PHED 1101	1	☐ PHYSICAL EDUCATION Any PHED except 1101	1	
TOTAL	-	TOTAL	15	
RUNNING TOTAL	. 15	RUNNING TOTAL	30	CODUCA CODE CUA CA CED
SOPHOMORE FALL		SOPHOMORE SPRING		SOPHOMORE SUMMER
BUSA 2105	3	☐ INTRO TO MANAGEMENT MGMT 3000	3	Recommend taking classes in the summer to stay on track
☐ INTERMEDIATE PROGRAMMING ITEC 2150	4	SOCIAL SCIENCE ECON 2100 (Recommended)/PSYC 1102/SOCI 1101/ANTH 1102	3	
☐ INFORMATION SYSTEMS ITEC 2201	3	☐ WEB TECHNOLOGIES ITEC 2130	4	
☐ DISCRETE MATH MATH 2300	3	☐ INTRO TO NETWORKS ITEC 3100	3	
STATISTICS MATH 2050	3	□ ELECTIVE BUSA 2106	3	
TOTAL	. 16	TOTAL	16	
RUNNING TOTAL	. 46	RUNNING TOTAL	62	
JUNIOR FALL		JUNIOR SPRING		JUNIOR SUMMER
ACCOUNTING 1 ACCT 2101	3	☐ ENTERPRISE PROCESS INTEGRATION ITEC 4150 (Only available in Spring)	4	Recommend taking classes in the summer to stay on track
□ DATABASES ITEC 3200	3	☐ DIGITAL COMMERCE ITEC 3350	3	BUSINESS MINOR COURSE 1 3 ECON 2106
SYSTEMS ANALYSIS AND DESIGN ITEC 3700	3	ACCT 2102	3	
☐ HUMANITIES / FINE ARTS 1 RELN 1100 / GEOG 1101 / 2000-LEVEL FOREIGN LANGUAGE	3	☐ PROFESSIONAL PRACTICE AND ETHICS ITEC 3900	3	
☐ PRINCIPLES OF CHEMISTRY 1 CHEM 1211K	4	☐ PRINCIPLES OF CHEMISTRY 2 CHEM 1212K	4	
TOTAL RUNNING TOTAL	-	TOTAL RUNNING TOTAL	17 95	TOTAL 3 RUNNING TOTAL 98
SENIOR FALL		SENIOR SPRING		
HISTORY HIST 1111, 1112, 1121, 1122, 2111, or 2112	3	☐ PROJECT MANAGEMENT	3	
		MGMT 4220		
(take one of these courses not already completed) ENTPERRISE ARCHITECTURE DESIGN ITEC 4750 (Only available in Fall)	4	HUMANITIES / FINE ARTS 1 MUSIC 1100 / ARTS 1100	3	Graduation in May with Business
(take one of these courses not already completed) ■ ENTPERRISE ARCHITECTURE DESIGN	3	☐ HUMANITIES / FINE ARTS 1 MUSIC 1100 / ARTS 1100 ENGL 21XX / FILM 1005 ☐ ITEC ES ELECTIVE 3000-4000 LEVEL	3/4	Graduation in May with Business Minor w/o <mark>SAP Training Certificate</mark> !
(take one of these courses not already completed) □ ENTPERRISE ARCHITECTURE DESIGN ITEC 4750 (Only available in Fall) □ AMERICAN GOVERNMENT POLS1101 □ ITEC ELECTIVE 3000-4000 LEVEL (ITEC 3160 is recommended)	-	☐ HUMANITIES / FINE ARTS 1 MUSIC 1100 / ARTS 1100 ENGL 21XX / FILM 1005 ☐ ITEC ES ELECTIVE 3000-4000 LEVEL ITEC 4900 / STEC 4500 ☐ ITEC ES ELECTIVE ITEC 4200/ITEC4210		
(take one of these courses not already completed) □ ENTPERRISE ARCHITECTURE DESIGN ITEC 4750 (Only available in Fall) □ AMERICAN GOVERNMENT POLS1101 □ ITEC ELECTIVE 3000-4000 LEVEL (ITEC 3160 is recommended) 1 credit is used to compensate DATA 1501	3	□ HUMANITIES / FINE ARTS 1 MUSIC 1100 / ARTS 1100 ENGL 21XX / FILM 1005 □ ITEC ES ELECTIVE 3000-4000 LEVEL ITEC 4900 / STEC 4500 □ ITEC ES ELECTIVE ITEC 4200/ITEC4210 ITEC4210 NEEDED FOR SAP TRAINING CERTIFICATE	3/4	Minor w/o SAP Training Certificate! To earn SAP training certificate,
(take one of these courses not already completed) □ ENTPERRISE ARCHITECTURE DESIGN ITEC 4750 (Only available in Fall) □ AMERICAN GOVERNMENT POLS1101 □ ITEC ELECTIVE 3000-4000 LEVEL (ITEC 3160 is recommended)	3	□ HUMANITIES / FINE ARTS 1 MUSIC 1100 / ARTS 1100 ENGL 21XX / FILM 1005 □ ITEC ES ELECTIVE 3000-4000 LEVEL ITEC 4900 / STEC 4500 □ ITEC ES ELECTIVE ITEC 4200/ITEC4210 ITEC4210 NEEDED FOR SAP TRAINING CERTIFICATE □ BUSINESS MINOR COURSE 3 MKTG 3000/ BUSA 3200	3/4 4/3	Minor w/o SAP Training Certificate! To earn SAP training certificate,
(take one of these courses not already completed) □ ENTPERRISE ARCHITECTURE DESIGN ITEC 4750 (Only available in Fall) □ AMERICAN GOVERNMENT POLS1101 □ ITEC ELECTIVE 3000-4000 LEVEL (ITEC 3160 is recommended) 1 credit is used to compensate DATA 1501 □ BUSINESS MINOR COURSE 2	3	□ HUMANITIES / FINE ARTS 1 MUSIC 1100 / ARTS 1100 ENGL 21XX / FILM 1005 □ ITEC ES ELECTIVE 3000-4000 LEVEL ITEC 4900 / STEC 4500 □ ITEC ES ELECTIVE ITEC 4200/ITEC4210 ITEC4210 NEEDED FOR SAP TRAINING CERTIFICATE □ BUSINESS MINOR COURSE 3	3/4	Minor w/o SAP Training Certificate! To earn SAP training certificate,
(take one of these courses not already completed) □ ENTPERRISE ARCHITECTURE DESIGN ITEC 4750 (Only available in Fall) □ AMERICAN GOVERNMENT POLS1101 □ ITEC ELECTIVE 3000-4000 LEVEL (ITEC 3160 is recommended) 1 credit is used to compensate DATA 1501 □ BUSINESS MINOR COURSE 2	3	□ HUMANITIES / FINE ARTS 1 MUSIC 1100 / ARTS 1100 ENGL 21XX / FILM 1005 □ ITEC ES ELECTIVE 3000-4000 LEVEL ITEC 4900 / STEC 4500 □ ITEC ES ELECTIVE ITEC 4200/ITEC4210 ITEC4210 NEEDED FOR SAP TRAINING CERTIFICATE □ BUSINESS MINOR COURSE 3 MKTG 3000/ BUSA 3200 □ PHYSICAL EDUCATION	3/4 4/3	Minor w/o SAP Training Certificate To earn SAP training certificate,

This map is not a substitute for academic advisement—contact your advisor if you have any questions about scheduling or about your degree requirements. Also see the current undergraduate catalog for a complete list of requirements, electives, and pre-requisites. Note: Requirements are continually under revision, and there is no guarantee they will not be changed or revoked; contact the department and/or program area for current information. Specific summer courses may not be offered as planned. Created based on the GGC Concentration requirements.