

BS-MIS + IT Minor Academic Map [IMPACTS]

BS in Management Information Systems (Major)

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

FRESHMAN FALL		FRESHMAN SPRING		FRESHMAN SUMMER	
Course	Hours	Course	Hours	Course	Hours
☐ ENGLISH COMPOSITION 1 ENGL 1101	3	☐ ENGLISH COMPOSITION 2 ENGL 1102	3	FIND A VOLUNTEER SERVICE OPPORTUNITY PLAN TO GET AN INTERNSHIP IN ANY SEMESTER	
☐ COLLEGE ALGEBRA MATH 1111	3	☐ NATURAL SCIENCE 1 BIOL 1101K / BIOL 1107K / CHEM 1151K / CHEM 1211K / PHYS 1111K / PHYS 2211K / PSCI 1101K / GEOG 1112 & L	4		
☐ INTRODUCTION TO COMPUTING ITEC 1001	4	☐ POLS & U.S. HISTORY 2 HIST 2111 OR 2112	3		
☐ POLS & US HISTORY 1 POLS 1101	3	☐ ARTS / HUMANITIES / ETHICS 2 GEOG 1101 / PHIL 2010 / RELN 1100 CHIN 1002 / 2000-LEVEL FOREIGN LANGUAGE	3		
☐ ARTS / HUMANITIES / ETHICS 1 ARTS 1100 / ENGL 21xx / FILM 1005 / MUSC 1100 / THEA 1100	3	☐ PRINCIPLES OF MICROECONOMICS ECON 2106	3		
TOTAL	16	TOTAL	16		
RUNNING TOTAL	16	RUNNING TOTAL	32		
SOPHOMORE FALL		SOPHOMORE SPRING		SOPHOMORE SUMMER	
☐ NATURAL SCIENCE 2 2nd course in sequence you chose in Natural Science 1	3	☐ SOCIAL SCIENCE 1 HIST 11xx OR 2111 OR 2112 (if not taken previously) ANTH 1102 / POLS 2401 / PSYC 1102 / SOCI 1101	3	FIND A VOLUNTEER SERVICE OPPORTUNITY GET AN INTERNSHIP IN ANY SEMESTER PLAN TO STUDY ABROAD NEXT SUMMER	
☐ ITEC PROGRAMMING ITEC 2120 (Python) (MIS Students: DO NOT take ITEC 2110 Digital Media)	4	☐ MIS ELECTIVE 1 @ ♦ ITEC 2140 (Java)	4		
☐ BUSINESS COMMUNICATION BUSA 2105	3	☐ BUSINESS STATISTICS BUSA 2000	3		
☐ LEGAL ENVIRONMENT OF BUSINESS BUSA 2106	3	☐ PRINCIPLES OF MANAGEMENT MGMT 3000	3		
☐ PRINCIPLES OF ACCT - FINANCIAL ACCT 2101	3	☐ MGMT INFORMATION SYSTEMS MIS 3100	3		
TOTAL	16	TOTAL	16		
RUNNING TOTAL	48	RUNNING TOTAL	64		
JUNIOR FALL		JUNIOR SPRING		JUNIOR SUMMER	
☐ SOCIAL SCIENCE 2 HIST 11xx OR 2111 OR 2112 (if not taken previously) ANTH 1102 / POLS 2401 / PSYC 1102 / SOCI 1101	3	☐ FINANCIAL MANGEMENT I FINA 3000	3	FIND A VOLUNTEER SERVICE OPPORTUNITY GET A SECOND INTERNSHIP IN ANY SEMESTER STUDY ABROAD	
☐ PRINCIPLES OF ACCT - MANAGERIAL ACCT 2102	3	☐ PRINCIPLES OF MARKETING MKTG 3000	3		
☐ PRINCIPLES OF MACROECONOMICS ECON 2105	3	☐ ETHICS & CORP SOCIAL RESP. MGMT 3400	3		
☐ QUANTITATIVE ANALYSIS OF BUSINESS BUSA 3000	3	☐ WEB ANALYTICS & DATA VIZ @ MIS 3300	3		
☐ INTRODUCTION TO DATABASES @ ♦ ITEC 3200	3	☐ ITEC / MIS ELECTIVE 2 @ ♦ ITEC Minor Elective (ITEC 3XXX-ITEC4XXX); consult with your advisor			
☐ CHOICES FOR LIFE PHED 1101	1	☐ PHYSICAL EDUCATION Any PHED except 1101	1		
TOTAL	16	TOTAL	16		
RUNNING TOTAL	79	RUNNING TOTAL	96		
SENIOR FALL		SENIOR SPRING		SENIOR SUMMER	
☐ BUSINESS INTELLIGENCE FOR MGRS @ MIS 3600	3	☐ STRATEGIC MGMT (CAPSTONE) MGMT 4700	3	Graduation in May! BS in MIS Minor in IT BI Certificate @ Required course for MIS Concentration ♦ Counts toward IT Minor	
☐ SYSTEM IMPLEMENTATION @ MIS 4200		☐ MIS ELECTIVE 3 @ ♦ Select one: MIS 4751 Internship; Any 3XXX/4XXX ITEC Course; MIS 3300; or BUSA 4500 - consult with your advisor	3		
☐ PROJECT MANAGEMENT @ MIS 4220	3	☐ IT INFRASTRUCTURE & SECURITY @ MIS 4210	3		
☐ INTERNATIONAL MGT FOR IT @ MIS 4650	3	☐ SYSTEM ANALYSIS & DESIGN @ MIS 4620	3		
☐ GENERAL ELECTIVE ITEC 3100 (Intro to Networks) ♦	3	☐ PHYSICAL EDUCATION Any PHED except 1101	1		
TOTAL	15	TOTAL	13		
RUNNING TOTAL	112	RUNNING TOTAL	124		

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: Beginning with the 2021-2022 catalog and registration system, MIS courses are now prefixed with "MIS". 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 MIS Concentration requirements.*