

2026-27 ACADEMIC MAP



BBA - Computer Information Systems – Information Technology Concentration
TOTAL HRS: 120

Academic map is a guide to help students stay on track to degree completion. Consult undergraduate catalog and academic advisor for other requirements.

* minimum grade required

FALL SEMESTER						SPRING SEMESTER					
PREFIX	COURSE	CREDIT	AREA	GR*	SEM/GR	PREFIX	COURSE	CREDIT	AREA	GR*	SEM/GR
YEAR 1-Freshman	ENG 101	Composition I	3	Gen Ed		ENG 102	Composition II	3	Gen Ed		
	HIS 100/200 level	History	3	Gen Ed			Lab Science ²	3	Gen Ed		
	MAT 104	College Algebra	3	Gen Ed		GBA 220	Legal Environment of Business	3	Bus Core		
		Fine Arts	3	Gen Ed		ECO 210/211	Macro/Micro Economics	3	Gen Ed		
	CIS 205	Microcomputer Apps	3	Gen Ed		COM 101/202	Communication Studies	3	Gen Ed		
FYS 100/300 ¹	First Year Seminar	1	Univ Req				15				
		16									
YEAR 2-Sophomore	ENG 203/206	Literature	3	Gen Ed		MGT 200	Statistics	3	Bus Core		
	ACC 220	Financial Accounting I	3	Bus Core			Humanities & Fine Arts	3	Gen Ed		
	ECO 210/211	Macro/Micro Economics	3	Gen Ed		MGT 300	Management Principles	3	Bus Core		
	GBA 204	Quant Methods of Business	3	Spec Dgr	C	MKT 300	Marketing Principles	3	Bus Core		
	CIS 210	Computer Programming Fund	3	Major	C	CIS 300	Management Info Systems	3	Bus Core	C	
		15					15				
YEAR 3-Junior	CIS 345	IT Hardware & Software	3	Major	C	CIS 311	Applications Development	3	Major	C	
	CIS 351	Project Management	3	Bus Core	C	CIS 331	Systems Analysis & Design	3	Major	C	
	FIN 300	Business Finance	3	Bus Core		CIS 335	Decision Support Systems	3	Major	C	
	CIS 212	Surv Mod Comp Prog Lang	3	Major	C	GBA 203	Business Communication	3	Bus Core		
	MGT 327	Human Resource Management	3	Bus Core			Lab Science ²	3	Gen Ed		
		15					15				
YEAR 4-Senior	CIS 455	Database Projects	3	Major	C	CIS 491	MIS Seminar	3	Major	C	
	CIS 361	Data Comm & Networking	3	Major	C	CIS 475	E-Commerce App	3	Major	C	
	MGT 435	International Business	3	Bus Core		CIS 375	Info. Security & Assurance	3	Major	C	
	ACC 320	Managerial Accounting	3	Bus Core		MGT 499	Strategic Management	3	Bus Core		
	MGT 487	Business Analytics	3	Bus Core			Approved CIS or Business Elective	2	Bus Core		
		15	Major	C			14				

- ¹All incoming students required to enroll in FYS 100 (freshmen) or FYS 300 (transfers).
- ²Recommended Lab Sciences: BIO 110 Biology & Human Concerns, CHE 110 Chemical World, PHY 105 Astronomy, PHY 110 Physical World, GIS 202 Intro to Geospatial Sci & Tech.
- **Computer Information Systems majors must earn a grade of C or better in each required Computer Information Systems course.**
- **Overall GPA on Business Core courses collectively must be C (2.0) or better.**