

# INFORMATION SYSTEMS, MINOR IN

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The minor in information systems comprises 18 credits. Note that MATH 211 serves as a prerequisite for INFO 350 and INFO 364. INFO 300 also requires pre- or corequisite course work. Students must receive credit for any prerequisite credits prior to enrolling in the minor courses listed below.

Students enrolled in the baccalaureate Certificate in Fundamentals of Computing can substitute CMSC 320 for INFO 361 and CMSC 330 for INFO 320 for the minor requirements, provided that they earn a minimum grade of C in those courses.

Course	Title	Hours
<b>Required courses</b>		
INFO 300	Information Technology Infrastructure	3
INFO 350	Programming	3
INFO 360	Business Information Systems	3
INFO 361	Systems Analysis and Design	3
INFO 364	Database Systems	3
<b>Elective</b>		
Select from the list below.		3
INFO 320	Business Intelligence and Data Mining	
INFO 370	Fundamentals of Data Communications	
INFO 450	Programming for Business Analytics	
INFO 451	Advanced Technology for Web Development	
INFO 472	Infrastructure Services	
INFO 474	Advanced Networking and Security	
INFO 481	Information Technology Auditing	
INFO 482	Introduction to Enterprise Resource Planning Systems	
INFO 463	Business Process Engineering	
INFO 468	Information Engineering	
MKTG 340	Retail Management	
SCMA 430	Data Management and Visualization	
SCMA 440	Data Mining and Forecasting	
<b>Total Hours</b>		<b>18</b>