

**Required Core Courses (9 credits)**

<i>Course No</i>	<i>Name</i>	<i>Likely to be offered</i>
CIS 3100	Object-Oriented Programming I	Fall and Spring
CIS 3400	Database management Systems I	Fall and Spring
CIS 4800	Systems Analysis and Design	Fall and Spring

**Required Capstone Course (3 credits)**

CIS 5800	Information Systems Development and Project Management	Fall and Spring*
----------	--	------------------

**Elective Courses:** Any four courses from the following list (12 credits)

CIS 3367	Spreadsheet Applications in Business	Fall and Spring
CIS 3444	e-Business Technologies	Fall and Spring
CIS 3630	Principles of Web Design	Fall and Spring
CIS 4100	Object-Oriented Programming II	Once a year
CIS 4150	Internet Applications Development	Once a year
CIS 4350	Computer Control and Audit	Fall and Spring
CIS 4400	Database Management Systems II	Once a year
CIS 3500	Networks and Telecommunications I	Fall and Spring
CIS 4500	Networks and Telecommunications II	Once a year
CIS 4550	Networked Information Systems Security	Once a year
CIS 4610	Expert (Knowledge-Based) Systems and Related Technologies	Currently not offered
CIS 4620	Financial Information Technologies	Once a year
CIS 4650	Operating Systems Concepts	Once a year
CIS 4670	Special Topics in Computer Information Systems	Fall and Spring
OPR 3300	Quantitative Methods for Accounting	Fall and Spring
OPR 3450	Quantitative Decision Making for Business I	Once a year

***Disclaimer: This is a good-faith estimate of when each course will be offered by the Department, and should not be construed as a commitment. Students should be mindful that our ability to schedule is influenced by many factors including – demand for the course, availability of faculty, and other various constraints imposed by the SCIS Department, School of Business, or College.***

***Posted: August 2009***

---

\* This class is often offered during the summer as well.