



Computer Information Systems (CIS)

CIS 641. Customer Relationship Management Software Administration. 3 Credits.

Instruction in administration of various aspects of Customer Relationship Management (CRM) software. Topics include setting up and managing users, security and data access, customization, reports, and support. This class will use Salesforce or a similar software package.

Typically Offered: Spring.

CIS 669. Enterprise Systems. 3 Credits.

An exploration of how enterprise systems help companies integrate business functions and improve business processes. Students will identify and discuss integration points including impacts to accounting.

Typically Offered: Fall.

CIS 671. Enterprise Systems II. 3 Credits.

An exploration of how organizations analyze and implement ERP systems or other relevant enterprise systems by completion of a project to configure, implement, and test business processes. This course builds upon knowledge in other courses using ERP.

Typically Offered: Spring.

CIS 687. IT Project Management. 3 Credits.

A course on project management concepts as they relate to information technology projects including software projects. Principles include those covered in the Project Management Body of Knowledge (PMBOK) and agile approaches.

Typically Offered: Summer, even years.

CIS 688. Introduction to Machine Learning. 3 Credits.

An introduction to data mining and machine learning concepts and applications as they relate to artificial intelligence used in business.

Typically Offered: Fall.

CIS 694. Independent Study. 1-3 Credits.

A student-initiated course to provide expanded offerings to meet a special need. The student effort may be a major project or an additional research activity.

Typically Offered: On sufficient demand.

Repeatable: Up to 12 Credits.

CIS 698. Capstone Project. 2 Credits.

A significant project experience to reflect on and apply knowledge learned in the interdisciplinary coursework.

Typically Offered: Fall, Spring, Summer.

CIS 699. Special Topics. 1-3 Credits.

Advanced courses not offered in the regular catalog that provide an opportunity to extend student learning.

Typically Offered: On sufficient demand.

Repeatable: Up to 12 Credits.