

Approved by UCC: 10/13/2011

## Minor in Applied Computer Science and Information Systems

This minor provides students in other fields of study with a solid foundation in computer programming and information systems applications. The minor is designed to assist students in gaining employment and coping with the rapid changes in technology that are affecting and will continue to affect their personal and professional lives.

### Requirements (12 s.h.)

COMP150	Introduction to Computers	3 s.h.
COMP160	Programming I	3 s.h.
COMP200	Fundamentals of Networking	3 s.h.
COMP255	Database Design	3 s.h.

### Minor Electives (Select 3 courses/9 s.h.)

Select from the list below or any COMP 300 or above

#### Acceptable Minor Electives numbered below 300:

COMP202	Introduction to Systems Administration	3 s.h.
COMP205	Web-Based Application Development	3 s.h.
COMP240	Game Programming	3 s.h.
COMP230	Discrete Structures and Formal Languages	3 s.h.
COMP260	Information Technology Project Management	3 s.h.

Total required semester hours: 21 s.h.