

## 2009-10 COMPUTER INFORMATION SYSTEMS MINOR

### COMPUTER INFORMATION SYSTEMS

Requires the following:

CIS 216	Programming in a Visual Environment	4 sh
CIS 245	Operating Systems and Networks	4 sh
CIS 301	Database Management and Analysis	4 sh

At least one course from the following: 4-8 sh

CIS 325	Web Development (4 sh)
CIS 330	Systems Analysis and Design (4 sh)
CIS 345	Network Design and Security (4sh)

At **most one** course from the following: 0-4 sh

CIS 211	Management Information Systems (4 sh)
CIS 310	User-Centered Web Design (4 sh)
CIS 320	Building Collaborative Environments (4 sh)
CSC 130	Computer Science I (4 sh)

---

**TOTAL      20 sh**