# COMPUTER INFORMATION SYSTEMS (310A)
## Bachelor of Science in Business Administration (B.S.B.A.)
### Fall 2014 – Summer 2015

## GENERAL EDUCATION REQUIREMENTS (44 sh) – the following 13 sh of major requirements can also count in the General Education Program:
- ENG 1000 and 2001 (6 sh) count as General Education Writing Across the Curriculum requirements
- MAT 1030/1110 (4 sh) counts as a General Education Quantitative Literacy requirement
- ECO 2030 (3 sh) counts as a General Education Perspective requirement

## REQUIRED - COMPUTER INFORMATION SYSTEMS (15 s.h.)
- CIS 3250 (Systems Analysis and Design) – prereq: CIS 2050
- CIS 3580 (Networking and IT Infrastructure) – prereq: CIS 2050
- CIS 3680 (Programming Software Solutions) - prereq: CIS 2050
- CIS 3750 (Database Management) – prereq: CIS 2050
- CIS 4850 (Information System Project) – prereq: CIS 2050, CIS 3250, CIS 3680, CIS 3750

## CIS ELECTIVES - (9 s.h. - choose nine hours from any 3000-4000 level CIS courses except CIS 3520)
- CIS 3000 or 4000 level
- CIS 3000 or 4000 level
- CIS 3000 or 4000 level

## COLLEGE OF BUSINESS ELECTIVES (3000/4000 Level) (3 s.h.) (cannot use MGT 3010 or FIN 3010)

## FREE ELECTIVES (11 s.h.) - 2 s.h. any level outside of the COB  (university requirement)
- 9 s.h. any level inside or outside of the COB  (cannot use ACC 1050, FIN 3010 or MGT 3010)

### TOTAL HOURS REQUIRED: 122 (91 sh major requirements/electives PLUS 44 sh Gen Ed requirements MINUS 13 sh of major requirements already counted in Gen Ed)

### OTHER PREREQUISITE INFORMATION
- Students must have 57 hours to take 3000 level COB core courses, 60 hours to take any other 3000 level COB course, and 90 hours to take any 4000 level COB course. In addition, students not admitted to the COB must have a minimum GPA of 2.0 to take 3000/4000 level business classes.
- In addition to other prerequisites, a minimum grade of "C" in ENG 3100/BE 3340 is required prior to taking any 4000 level business courses.
- No more than five 3000/4000 level COB courses can be taken by students not admitted to the COB. It is recommended that students take all 3000 COB core courses prior to taking 4000 level COB courses.

### OTHER ISSUE REQUIREMENTS
- The global issues requirement can be met by satisfying one of the following:
  - International business course (ACC 4730; BUS 4540; CIS 3620; ECO 3410; ECO 3420; ECO 4640; FIN 3350; FIN 4750; FIN 4800; MGT 3190; MGT 3600; MGT 3670; MGT 3800; MKT 4550; SCM 3680; SCM 3690 and others upon approval)
  - Business summer study abroad (minimum 3 sh) (BUS 3010, 3020, 3030, 3040, 3050, 3060, 3070, 3080 and others upon approval)
  - Semester long study abroad for credit
  - Full-time 400-hour minimum international internship for credit
  - Foreign language courses at or above the 3000 level