

## BACHELOR OF SCIENCE INFORMATION TECHNOLOGY

### A MINOR IS REQUIRED FOR THE BACHELOR OF SCIENCE DEGREE IN INFORMATION TECHNOLOGY

All degrees require a minimum of 120 credit hours, excluding remedial courses. A minimum of 39 credit hours must be advanced level.

<u>GENERAL EDUCATION REQUIREMENTS</u>	HOURS
<b>LEADERSHIP, EXCELLENCE, AND VIRTUE (3 hrs)</b> Select 3 hrs from HIST 2330, 2340, REL 2309, SCI 2310, SLD 1300, 1310 SOC 1300	3
<b>MATHEMATICS (3 hrs)</b> Select 3 hrs from MATH 1311, 1312, 1320, 2421, 2322, 3351	3
<b>WRITTEN COMMUNICATION (6 hrs)</b> ENG 1310 ENG 1320	3 3
<b>ORAL COMMUNICATION (3 hrs)</b> COMM 1310, 2330	3
<b>CRITICAL REASONING (3 hrs)</b> Select 3 hrs from BIMS 1300, COMM 2350, C SC 1322, 1325, ENG 2310, 2320, 2350, MATH 2315, PHIL 2350, 2360	3
<b>UNDERSTANDING CHRISTIAN TRADITION (3 hrs)</b> Select 3 hrs from REL 1330, 2330, 2340	3
<b>FINE ARTS (3 hrs)</b> Select 3 hrs from ART 1300, FA 2310, MLH 2301, THRE 1300	3
<b>GLOBAL, SOCIETAL, AND PERSONAL PERSPECTIVES (11 hrs)</b> <u>World</u> Select 3 hrs from ENG 2330, HIST 1310, 1320, 2300, REL 2350, PSC 2350, SOC 2310, 2320 <u>Society and Self</u> Select 6 hrs from two disciplines ECON 2310, 2320, HIST 2310, 2320, PSC 2310, PSYC 1340, 2360, SOC 2300, <u>Health and Fitness</u> Select 2 hrs from H F 1210 H F 1200 * (for students age 30 or above, or medical exemption)	3           6           2
<b>NATURAL SCIENCE (4 hrs)</b> (as required by major) Select 4 hrs from BIOL 1401, 2401, CHEM 1400, 1405, 1410, GEOS 1405, 1410, 2420, PHYS 1400, 1401, 1410, 2510	4
<b>TOTAL HOURS</b>	<b>39</b>

<b>MAJOR IN INFORMATION TECHNOLOGY</b> (3-9 hours may also meet general education requirements)	
<u>COMPUTER SCIENCE</u>	HOURS
CSC 1322	3
CSC 1325	3
CIS 2350	3
IT 3310	3
CIS 3311	3
CSC 3315	3
CIS 3320	3
IT 3320	3
MMA 3320	3
CSC 3330	3
CIS 4350	3
CSC 4360	3
<b>Select 3 hrs from</b> Advanced electives CSC, or CIS	3
<b>SUBTOTAL HOURS</b>	<b>39</b>
<b>SUPPORTING COURSES</b>	
COMM 2330	3
MATH 3351	3
<b>TOTAL HOURS</b>	<b>45</b>

#### **FOREIGN LANGUAGE REQUIREMENT:**

8 hours in a single foreign language will be required unless two years of a single foreign language were completed in high school or the student graduated from high school prior to 1993. The University foreign language requirement is described on page 32-33 of the catalog.