

SAMPLE DEGREE MAP Information Systems & Informatics BS: Concentration Two BS Total Credits Required: 120

Year One - First Semester	
Course Number & Title	Credits
ENG 111 (EC)	3
MTH 121 OR MTH 123 OR MTH 125 OR MTH 130 OR HIGHER (MQ)	4
LIFE & PHYSICAL SCIENCES (LP)	3
LIFE & PHYSICAL SCIENCES LAB (CO)	1
US EXPERIENCE IN ITS DIVERSITY (US)	3
WORLD CULTURES & GLOBAL ISSUES (WG)	3
Total Credits:	17
	17
Total Credits:	17 Credits
Total Credits: Year Two - First Semester	
Total Credits: Year Two - First Semester Course Number & Title	Credits
Total Credits: Year Two - First Semester Course Number & Title INDIVIDUAL & SOCIETY (IS)	Credits 3
Total Credits: Year Two - First Semester Course Number & Title INDIVIDUAL & SOCIETY (IS) 200-LEVEL SOCIAL SCIENCE OR TALA	Credits 3
Total Credits: Year Two - First Semester Course Number & Title INDIVIDUAL & SOCIETY (IS) 200-LEVEL SOCIAL SCIENCE OR TALA (CO) (CW) (PD)	Credits 3 4

Year One - Second Semester	
Course Number & Title	Credits
ENG 151 (EC)	3
*ADDITIONAL MATH COURSE (M)	4
CSC 126 OR CSC/ISI 140 (SW) (M)	4
MGT 110 (M) (RNL)	3
Total Credits:	14

Year Two - Second Semester	
Course Number & Title	Credits
CREATIVE EXPERSSION (CE)	3
200-LEVEL SOCIAL SCIENCE OR TALA (CO) (CW) (PD)	4
ECO 111 (M)	4
ELECTIVE	3
Total Credits:	14

Year Three - First Semester	
Course Number & Title	Credits
CSC 226 (M) (RNL)	3
ECO/MGT 230 (M)	4
ISI 205 (M) (RNL)	4
CSC/ISI 300 (M)	4
Total Credits:	15

Year Three - Second Semester	
Course Number & Title	Credits
BUS 160 (M) (RNL)	3
CSC 315 (M)	4
CSC 223 OR CSC 225 OR CSC 245 OR	4
CSC 421 OR CSC 424 OR CSC 426 (M)	
(RNL)*	
ELECTIVE	4
Total Credits:	15

Year Four - First Semester	
Course Number & Title	Credits
CSC 421 OR CSC 424 OR CSC 426 (M) (RNL)	4
**ONE COURSE FROM CONCENTRATION TWO (M) (RNL): ISI 315 OR ISI 334 OR ISI 364 OR ISI 374	4
ISI 352 (M) (RNL)	4
ELECTIVE	3
Total Credits:	15

Year Four - Second Semester	
Course Number & Title	Credits
ISI 490 (M)	4
CSC 223 OR CSC 225 OR CSC 245 OR	3
CSC 421 OR CSC 424 OR CSC 426 (M)	
(RNL)*	
ELECTIVE	4
ELECTIVE	4
Total Credits:	15

*Courses in this list range from 3-4 credits.

LEGEND: (EC):English Composition (MQ):Mathematical & Quantitative Reasoning (LP):Life & Physical Sciences (SW):Scientific World (US):US Experience in Its Diversity (WG):World Cultures & Global Issues (IS):Individual & Society (CE):Creative Expression Arts (CW):Contemporary World (PD):Pluralism & Diversity (TALA):Textual Aesthetic & Linguistic Analysis (M):Major (CO):College Option (RLA):Liberal Arts (RNL): Non-Liberal Arts

LEGEND: (GE)=General Education (M)=Major (CO)= College Option (E)= Elective (RLA)=Liberal Arts and Science Liberal Arts and Science Requirement: 90 credits Total Credits Required: 120