



Health Information Systems, B.S. (HIS) Major
School of Arts and Sciences - Department of Computer Science
Requirements List for 2012-2013

___ BIBL 1033	Biblical Literature	___ HCMG 4903	Integrating Faith and Work in Health Care
___ BIBL 1043	Biblical Foundations For Living	___ HIST	History Elective (3 hours)
___ BIBL	Jr.-Sr. Level Elective (3 hours)	___ KINE	Physical Activities (1 hour)
___ BIBL	Jr.-Sr. Level Elective (3 hours)	___ KINE 1512	Concepts Of Lifetime Fitness
___ BUSI 3723	Financial Analysis for Managers (GAPS Online Course)	___ LETU 1101	Cornerstones Of Life And Learning
___ COMM 1113	Intro. To Speech Communication	___ MATH 1203	College Algebra With Applications
___ COSC 1303	Computer Science I (1)	___ MATH 1423	Elementary Statistics
___ COSC 2033	Programming for Information Systems (1)	___ MATH 1503	Calculus With Business Applications (Spring only)
___ COSC 3023	Information Systems (Spring, Odd years only)	___ MATH 1803	Discrete Mathematics (1)
___ COSC 3403	Software Engineering I (Spring only)	___ MGMT 2303	Principles Of Management (3)
___ COSC 3503	Operating Systems (Spring only) (2)	___ MGMT 4363	Project Management (Spring only)
___ COSC 3603	Networks And Data Communications (Fall only)	___	Lab Science Elective (4 hours)
___ COSC 4203	Database Management (Fall only)	___	Lab Science Elective (4 hours)
___ COSC 4553	Information Security (Spring, Even years only)	___	General Elective (9 hours)
___ ENGL 1013	English Composition I	___	General Elective (3 hours)
___ ENGL 1023	English Composition II	___	General Elective (6 hours)
___ ENGL	Literature Elective (3 hours)	___	General Elective (6 hours)
___ HCIT 4343	Health Informatics	___	General Elective (3 hours)
___ HCMG 3123	Health Care Delivery Systems (GAPS Online Course)	___	General Elective (3 hours)
___ HCMG 4323	Regulation and Accountability in Health Care	___	

Total hours: 126

Notes:

- 1: Minimum grade of 'C' required
- 2: COSC 3503 Operating Systems or COSC 3403 Web Development.
- 3: MGMT 2303 Principles of Management or MGMT Elective