

Information Technology Degree (4-year)

Bachelor of Science – Computer Information Systems

Test Scores	English:	Math:	Reading:	Science:	Composite:
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Freshman Fall (16 hrs)		Cr.	Semester	Grade
HLG 010	Chapel	0		
HLG 011	Freshman Seminar	1		
ENG 104	English Composition I	3		
MTH 143	College Algebra (or higher)	3		
	General Education Option (PHL 253 Intro to Logic Recommended)	3		
CSC 103	Survey of Computer Science	3		
CSC 283	Foundation of Computer Systems	3		

Freshman Spring (16 hrs)		Cr.	Semester	Grade
HLG 010	Chapel	0		
	Fine Arts (ART 261 Computer Graphics Recommended)	1		
BIB 113	Old Testament (or Land of the Bible)	3		
ENG 106	English Composition II	3		
CSC 113	Creative Problem Solving	3		
MTH	Elementary Stats (MTH 127) or Business Stats (BUS 273), Discrete Math (MTH 210) or Calc I (MTH 185) or Applied Calc (MTH 333)	3		
	Elective	3		

Sophomore Fall (16 hrs)		Cr.	Semester	Grade
HLG 010	Chapel	0		
BIB 123	New Testament (or Land of the Bible)	3		
BIO	Life Science Course (one gen ed science must have lab)	4		
CAS 101	Intro to Speech Communication	3		
	Fine Arts (Appreciation Course)	3		
CSC 203	Programming Fundamentals	3		

Sophomore Spring (15 hrs)		Cr.	Semester	Grade
HLG 010	Chapel	0		
HST	History Course	3		
LIT	Literature Course	3		
	General Education Option	3		
CSC 123	Web Design	3		
CSC 253	Networking	3		

Junior Fall (16 hrs)		Cr.	Semester	Grade
HLG 010	Chapel	0		
PHS	Physical Science (PHY 214 General Physics I Recommended) (one gen ed science must have lab)	3		
PHE	P.E. Course	1		
CSC 273	Database Systems	3		
CSC 353	Operating Systems	3		
CSC 323	Cyber-Ethics (will be a GRAD course)	3		
CSC 376	Principles of Security & Forensics	3		

Junior Spring (16 hrs)		Cr.	Semester	Grade
HLG 010	Chapel	0		
HST	History Course	3		
PHE	PE	1		
CSC 333	Web Development (odd yr) or	3		
CSC 403	Database Admin (even yr)			
CSC 383	Internship I	3		
CSC 356	Network Security	3		
	Elective	3		

Senior Fall (16 hrs)		Cr.	Semester	Grade
HLG 010	Chapel	0		
LIT	Literature Course	3		
CSC 451	Senior Project	3		
CSC 473	Network Administration	3		
	Upper Level Elective	1		
	Upper Level Elective	3		
	Upper Level Elective	3		

Senior Spring (13 hrs)		Cr.	Semester	Grade
HLG 010	Chapel	0		
CSC 333	Web Development (odd yr) or	3		
CSC 403	Database Admin (even yrs)			
CSC 463	Senior Experience	3		
CSC 489	Senior Seminar	3		
	Upper Level Elective	3		
	Elective	1		

* Offered fall semester only, ** Offered spring semester only, † Must be taken concurrently

This is a proposed guideline. Hannibal-LaGrange University reserves the right to make changes to degree plans without advanced notice or obligation. Students should review the HLGU Academic Catalog for policies which govern specific general education, program, and graduation requirements.