

B.S. Information Systems – 4 year plan as of 2016-2017 Catalog

Freshman Fall Semester	CSIS 201 (3) Intro CS I			(3) Free Elective	COMM 100* (3) Introduction to Communications	LIBA 100 (3) Knowing & Being Known	(3) History/Politics	15	
Freshman Spring Semester	CSIS 202 (3) Intro CS II				ECON 201/202 (3) Micro or Macro Economics	(4) Natural Science	BIBL 100 (3) Bible Survey	HUMA 205 (3) Philosophy & Literature	16
Sophomore Fall Semester	CSIS 321 (3) Software Engineering	CSIS 330 (3) Human-Computer Interactions	BUSN 110 (3) Intro to Business	MATH 260 (3) Discrete Math			HUMA 290 (3) Art, Beauty, and Truth	15	
Sophomore Spring Semester	CSIS 304 (3) Web-based Programming	MGMT 260 (3) Princ. Of Management		(3) Free Elective	(3) Free Elective	HHPA 120 (2) Lifelong Fitness	RELI 300 (3) History & Theology of Christianity	17	
Junior Fall Semester	CSIS 314 (3) Client-Server Systems	BUSN 240 (3) Stats for Bus/Econ	ENGR 381 (2) Servant Engineering	(3) Free Elective	(2-3) Free Elective		(3) Bible Elective	16	
Junior Spring Semester	CSIS 412 (3) Computer Security Digital Forensics	BUSN 290 (3) Business Ethics	ENGR 382 (2) Servant Engineering	(3) Free Elective	(2-3) Free Elective		(3) Intercultural	16	
Senior Fall Semester	CSIS 350 (3) Data Comm. Networking	Elective (3) CSIS/BUSN/ MGMT/ACCT/ MKTG	ENGR 481 (1) Senior Design I	(3) Free Elective	(3) Free Elective		LIBA 400 (3) Christianity and Culture	16	
Senior Spring Semester	CSIS 450 (3) Network Admin	Elective (3) CSIS/BUSN/ MGMT/ACCT/ MKTG	ENGR 482 (3) Senior Design II	(3) Free Elective	(3) Free Elective			15	

*It is strongly recommended that COMM 100 be taken as the Communication GE the Freshman year

CSIS Requirement	BUSN Requirement	ENGR Requirement	Math Requirement	Free Elective	General Education Requirements
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126

IMPORTANT NOTE: A student MUST choose at least 7 upper division credits among all the major electives, free electives, and general education options to meet the 42 upper division credit requirement for a GFU Bachelors degree.