

B.S. Computer Information Science

Dept	Num	Course Name	Hrs
Freshman Year – Fall			
CIS	1144	Computer Science I	4
MAT	1143	College Algebra	3
UNI	1111	University Seminar	1
	___3	Gen Ed or Grad Req	3
	___3	Gen Ed or Grad Req	3
	___2	Gen Ed or Grad Req	2
TOTAL			16

Dept	Num	Course Name	Hrs
Freshman Year - Spring			
CIS	1154	Computer Science II	4
CIS	1141	Unix	1
MAT	1173	Discrete Math	3
UNI	1121	University Seminar II	1
	___3	Gen Ed or Grad Req	3
	___3	Gen Ed or Grad Req	3
TOTAL			15

Sophomore Year - Fall			
CIS	2233	Machine Organization	3
ECO	2023	Microeconomics	3
ACC	2033	Financial Accounting	3
	___3	Gen Ed or Grad Req	3
	___3	Gen Ed or Grad Req	3
	___2	Gen Ed or Grad Req	2
TOTAL			17

Sophomore Year – Spring			
CIS	2213	Systems Anlys & Design	3
ACC	2043	Managerial Accounting	3
BUS	2013	Business Communications	3
ECO	2033	Macroeconomics	3
	___3	Gen Ed or Grad Req	3
TOTAL			15

Junior Year - Fall			
CIS	3333	Adv. Data Structures	3
CIS	3303	Systems Management	3
MGT	3013	Prin of Management	3
BUS	2023	Statistical Analysis I	3
	___3	Gen Ed or Grad Req	3
	___2	Gen Ed or Grad Req	2
TOTAL			17

Junior Year – Spring			
CIS	3323	Database Management	3
MGT	3033	Operations Management	3
	___3	Gen Ed or Grad Req	3
	___3	Gen Ed or Grad Req	3
	___4	Gen Ed or Grad Req	4
TOTAL			16

Senior Year – Fall			
CIS	4462	Apld Dsgn & Prg I	2
CIS	3313	Adv Sys Analysis & Des	3
FIN	3053	Business Finance	3
BUS	3073	Business Law	3
	___4	Gen Ed or Grad Req	4
TOTAL			15

Senior Year – Spring			
CIS	4472	Apld Dsgn & Prg II	2
CIS	4443	Networks	3
MGT	4083	Mgt Strategy & Policy	3
LDR	4043	Ethics & Professional Dev	3
MKT	3023	Principles of Marketing	3
	___3	Gen Ed or Grad Req	3
TOTAL			17

NOTES:

- One additional course must be taken at some point during the four years. The choice for this course is ONE of the following: CIS3113 GUI Design, CIS3353 Survey of Programming Languages and Artificial Intelligence, and CIS2202 Advanced Unix.
- Gen Ed or Grad Req stands for General Education or Graduation Requirement. See the University Catalog for a listing of these courses.
- This schedule is for informational purposes. Individual students should work out their specific schedule with the help of an advisor.