INFORMATICS, MINOR

Program Requirements

Code	Title	Hours
Required Courses		
INF 104	Computer Literacy with Software Applications	3
or CIS 212	Introduction to Computer Information Systems	
INF 314	MS Office & Data Analysis	3
INF 123	Exploring Virtual Worlds	3
or INF 307	Cyberspace Security and Ethics	
Choose from one of the following:		3-4
STA 215	Introduction to Statistical Reasoning	
STA 270	Applied Statistics [1]	
Choose from six hours of the following:		6
INF 105	Software Application Topics	
INF 120	Introduction to Multimedia	
INF 130	3D Printing	
INF 301	Current Topics in Informatics:___	
INF 318	Mobile Device Security & Privacy	
INF 321	Computer Forensics	
INF 330	2D Animation	
INF 495	Independent Work	
CSC 101	The World of Code	
CSC 140	Introduction to Computer Game Design	
CSC 160	Introduction to Web Programming	
CSC 170	Intro to Game Programming	
CSC 174	Introduction to Programming for Science & Engineering	
CSC 177	Introduction to Visual Basic	
CSC 178	Introduction to ____	
CSC 190	Object- Oriented Programming I [1]	
CIS 215	Introduction to Business Programming	
CIS 320	Forensic Computing: Investigations	
CIS 325	Forensic Computing: Acquisitions	
HSA 370	Health Information Management Systems I	
STA 340	Applied Regression Analysis	
STA 580	R and Introductory Data Mining	
INF 123	Exploring Virtual Worlds (if not used above)	
INF 307	Cyberspace Security and Ethics (if not used above)	
Total Hours		16-18

[1]

May include MAT 112A Algebra: Polynomials/MAT 112B Algebra: Functions & Matrices or higher as a prerequisite