

CURRICULUM COMPLETION SUMMARY

Bachelor of Science in Applied Computing (180 credits) Requirements:

Applied Computing Admission Requirements (30 credits required)
 English Composition: ___ Advanced Composition: ___ Programming I: ___
 Programming II: ___ Calculus I: ___ Statistics: ___

Applied Computing Core (30 credits required)			Qtr/Yr
CSS 301	(5)	Technical Writing for Computing Professionals	
CSS 340 or CSS 342	(5)	Applied Algorithmics, or Data Structures and Algorithms I	
CSS 350	(5)	Management Principles for Computing Professionals	
CSS 360	(5)	Software Engineering	
CSS 421	(5)	Hardware Architecture and Operating Systems	
CSS 496	(5)	Applied Computing Capstone	

CSS Electives (25 credits required)*

Course	Cr	Qtr/Yr	Course	Cr	Qtr/Yr	Course	Cr	Qtr/Yr
CSS _____	()		CSS _____	()		CSS _____	()	
CSS _____	()		CSS _____	()		CSS _____	()	
CSS _____	()		CSS _____	()		CSS _____	()	

**All CSS electives must be at the 200-400 level. Of these 25 credits:*
 · At least 10 credits at the 400 level required
 · Maximum of 10 credits are allowed at the 200 level
 · Maximum of 10 credits combined of CSS 490 (Special Topics)
 · Maximum of 15 credits combined of CSS 397, CSS 498, CSS 499, CSS 495, and BMID 495

Minor Electives (25 credits required)*

Minor in: _____ OR Concentration in: _____

Course	Cr	Qtr/Yr	Course	Cr	Qtr/Yr	Course	Cr	Qtr/Yr
_____	()		_____	()		_____	()	
_____	()		_____	()		_____	()	
_____	()		_____	()		_____	()	

**Minimum of 15 credits must be at the 300-400 level*

300-400 Level Electives (10 credits required)

Course	Cr	Qtr/Yr	Course	Cr	Qtr/Yr	Course	Cr	Qtr/Yr
_____	()		_____	()		_____	()	
_____	()		_____	()		_____	()	

University Requirements*
Areas of Knowledge (30 credits required)

Visual, Literary, and Performing Arts (VLPA) 15 credits			Individuals and Societies (I&S) 15 credits		
Course	Cr	Qtr/Yr	Course	Cr	Qtr/Yr
_____	()		_____	()	
_____	()		_____	()	
_____	()		_____	()	
_____	()		_____	()	

Diversity (3 credits required): _____
**All University requirements can overlap with the Applied Computing Program requirements above*

Free Electives
 To bring total credits to 180 for graduation