

# USER EXPERIENCE/USER INTERFACE CONCENTRATION

CPE/CSC 101	Fundamentals of Computer Science	4
CPE/CSC 123	Introduction to Computing <sup>1</sup>	4
GRC 339	Web Design and Production	4
GRC 429	Mobile User Experience	3
<b>Advisor Approved Electives</b>		
Select from the following:		14
CSC courses (any, up to 8 units)		
ART 388	Interaction Design II	
ART 484	Animation, Video, and Interactive Design	
ART 488	Interaction Design III	
BUS 458	Solving Big World Challenges	
ENGR 234	Introduction to Design Thinking	
GRC 220	Introduction to Applied Social Media in Graphic Communication	
GRC 331	Color Management and Quality Analysis	
GRC 347	Packaging Graphics Technology and Design	
GRC 400	Special Problems for Advanced Undergraduates	
GRC 433	User Experience Methods for Digital Innovation	
GRC 437	Advanced Consumer Packaging	
GRC 451	Management Topics in Graphic Communication	
GRC 452	Emerging Technologies in Graphic Communication	
GRC 453	Design Reproduction Topics in Graphic Communication	
<b>Total units</b>		<b>29</b>

<sup>1</sup> Only during Winter quarter may GRC students enroll in CPE/CSC 123.