

2025-2026

Academic Worksheet

APPLIED COMPUTER SCIENCE

GENERAL EDUCATION	Core Competencies	
	Breadth	
	Principles	

Name

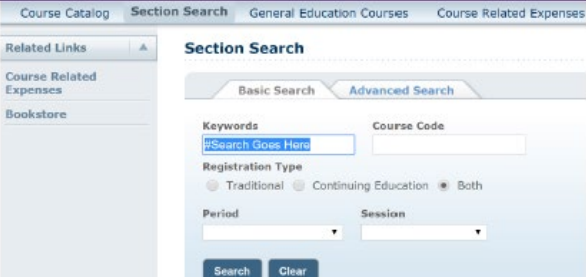
ID#	Matriculated
Minimum Unit Requirement	123
Major	68
General Education	49
Unrestricted Electives	6

Pre-College Requirement:		
MATH 100 Pre-Statistics	3	
Preparatory Requirements:		
WRIT 114 Academic Writing Workshop	0	
MATH 149 Intermediate Algebra	3	

Minor Requirements

Minor Program	
Course	Semester
Course	Semester
Course	Semester
Course	Semester
Course	Semester
Course	Semester

Keyword #Search Option



Keyword #Search Option is an additional method to search for course sections using the Keywords search bar, use ONLY the specific # codes shown below; no other # codes have been created.

General Education #Search

#LD GE Elect	=	Lower Division General Education Elective
#UD GE Elect	=	Upper Division General Education Elective
#Social Science	=	Social Science Elective
#Humanities	=	Humanities Elective
#Ethics	=	Ethics Elective
#Art History	=	Art History Elective
#UD Art History	=	Upper Division Art History Elective
#Lab Science	=	Natural Science with Lab Elective
#UD INDS	=	Upper Division Interdisciplinary Elective
#Mathematics	=	Mathematics Elective

1 st YEAR				WU	TRANSFER
Fall	CSMA 100	ACS Lecture Series 1	1		
	CORE 101	Computer Science I	3		
	GDES 107	Digital Practice	3		
	FOUN 102	Design and Composition	3		
	INDS 1	Interdisciplinary Core Elective	3		
		Unrestricted Elective	3		
	Spring				
	CORE 102	Computer Science II	3		
	CSDC 111	Technology and Making 1	3		
		Ethics Elective	3		
	WRIT 113	First-Year Academic Writing	3		
	LSCI	Information Theory Elective	1		
	MATH 249	College Algebra	3		

2 nd YEAR				WU	TRANSFER
Fall	CSMA 202	Media Programming 1	3		
	GDES 207	Digital Media	3		
	CORE 201	Data Structures and Algorithms	3		
	MATH 251	Trigonometry	3		
	ARTH 206	History of Electronic Art, Media	3		
	Spring				
	CSMA 113	Mixed Reality	3		
	CSMA 213	Artificial Intelligence for Media	3		
	CSDC 212	Technology and Making 2	3		
	MATH 252	Discrete Mathematics	3		
	CSMA 112	Interactive Prototyping	3		
	CSDC 250	Programming Portfolio	1		

3 rd YEAR				WU	TRANSFER
Fall	CSMA 312	Mixed Reality 2	3		
	CSMA 302	Media Programming 2	3		
	GDES 116	Typography	3		
	ENVT 220	Environmental Studies	3		
	CSMA 212	Media Environments	3		
	Spring				
	CSMA 311	Design/Tech Exploration	3		
	GDES 356	Interaction Design 2	3		
	WRIT 313	Advanced Academic Writing	3		
	CORE 301	Applied Artificial Intelligence	3		
		Natural Science w Lab Elective	3		
		Work Experience	0		

4 th YEAR				WU	TRANSFER
Fall	CSMA 401	Thesis 1	3		
	MDST 120	Public Speaking	3		
	3	UD Interdisciplinary Elective	3		
		General Education Elective	3		
		Social Science Elective	3		
	Spring				
	CSMA 402	Thesis 2	6		
	CSDC 480	Professional Practice	3		
	3	UD General Education Elective	3		
		Unrestricted Elective	3		