WOODBURY UNIVERSITY

2023-2024
Academic Worksheet
DESIGN COMPUTATION
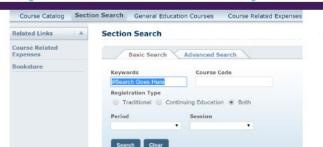
GENERAL EDUCATION

- 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

1st YEAR

Fall

Code	Course	Units	WU	TRANSFER
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

Code	Course	Units	WU	TRANSFER
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		

2nd YEAR

Fall

Code	Course	Units	WU	TRANSFER
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

Code	Course	Units	WU	TRANSFER
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		

3rd YEAR

Fall

Code	Course	Units	WU	TRANSFER
CSDC 313	Technology and Making 3	3		
CSDC 320	Design Computation Studio 1	3		
WRIT 313	Advanced Academic Writing	3		
ENVT 220	Environmental Studies	3		
CSDC 301	History and Theory	3		

Spring

Code	Course	Units	WU	TRANSFER
CSDC 314	Technology and Making 4	3		
CSDC 330	Design Computation Studio 2	3		
3	UD Interdisciplinary Elective	3		
CORE 301	Applied Artificial Intelligence	3		
	Natural Science w Lab Elective	3		
	Work Experience	0		

4th YEAR

Fall

Code	Course	Units	WU	TRANSFER
CSDC 440	Design Computation Studio 3	3		
MDST 120	Public Speaking	3		
CSDC 415	Technology and Making 5	3		
	General Education Elective	3		
	Social Science Elective	3		

Spring

Code	Course	Units	WU	TRANSFER
CSDC 450	Design Computation Studio 4	6		
CSDC 480	Professional Practice	3		
3	UD General Education Elective	3		
	Unrestricted Elective	3		