

Major Map : Design Studies (Digital Culture) – Bachelor of Arts (B.A.) Herberger Institute for Design and the Arts | Catalog Year: 2011-2012

			Competed Transfer Pathway:		Completed General Education:
Course Subject and Title		Upper	☐ MAPP ☐T	AG □ATP □None	□AGEC □IGETC/CSUGE □None
(courses in bold/shading are critical)	Hrs.	Division	Course/Grade	Minimum Grade if Required	Additional Critical Tracking Notes
TERM ONE: 0-16 CREDIT HOURS					
HDA 194: The ASU Herberger Institute Experience	1			Grade of C	ASU 101 is for ASU freshman students only. Not
ENG 101 and 102: First-Year Composition OR ENG 107 and 108: English for Foreign Students OR	3			Grade of C	required of transfer students • An SAT, ACT, Accuplacer, or TOEFL score determines placement into first-year composition
ENG 105: Advanced First-Year Composition					courses
AME 194: Introduction to Digital Culture	3			Grade of C	ASU Math Placement Exam score determines placement in Methometics course
GRA 101: Designing Life	3			Grade of C	 placement in Mathematics course Minimum 3.0 cumulative GPA required in Digital
MAT 210: Brief Calculus (MA)	3				Culture coursework Minimum 2.0 ASU cumulative GPA
Humanities, Fine Arts, Design (HU) with Awareness Area – Global (G) and Historical (H): TERM TWO: 17-31 CREDIT HOURS	3				- Minimum 2.0 ASO Cumurauve OFA
ENG 101 and 102: First-Year Composition OR	2			Cond. of C	Digital Culture coursework: Refer to focus area
ENG 107 and 108: English for Foreign Students OR ENG 105: Advanced First-Year Composition	3			Grade of C	list for course selection. • Minimum 3.0 cumulative GPA required in Digital
Digital Culture Studies:	3			Grade of C	Culture coursework Minimum 2.0 ASU cumulative GPA
Digital Media:	3			Grade of C	Minimum 2.0 ASO Cumulative GFA
Social and Behavioral Sciences (SB) with Awareness Area – Cultural Diversity (C):	3				
Computer/Statistics/Quantitative applications (CS):	3				
TERM THREE: 32-47 CREDIT HOURS					
GRA 225: Communication/Interaction Design Theory	3			Grade of C	Complete First-Year Composition requirement: ENG 101 & 102 OR ENG 107 & 108 or 105
APH 212: Culture of Place or INT 121: Intro Computer Modeling	3			Grade of C	Digital Culture coursework: Refer to focus area
Natural Science – Quantitative (SQ):	4			Control C	list for course selection. • Minimum 3.0 cumulative GPA required in Digital
Digital Culture Studies:	3			Grade of C	Culture coursework
Social and Behavioral Sciences (SB):	3				Minimum 2.0 ASU cumulative GPA
TERM FOUR: 48-63 CREDIT HOURS Digital Culture Studies:	3			Grade of C	Digital Culture coursework: Refer to focus area
Digital Media:	3			Grade of C	list for course selection.
Literacy and Critical Inquiry (L):	3				Minimum 3.0 cumulative GPA required in Digital
Natural Science – Quantitative or General (SQ/SG):	4				Culture coursework
Humanities, Fine Arts, Design (HU):	3				Minimum 2.0 ASU cumulative GPA
TERM FIVE: 64-78 CREDIT HOURS	2				Digital Culture courses by D. f
GRA 401: Creative Environments Digital Culture Studies:	3			Grade of C	 Digital Culture coursework: Refer to focus area list for course selection.
Digital Media:	3			Grade of C	Minimum 3.0 cumulative GPA required in Digital
Upper Division Digital Culture Studies:	3			Grade of C	Culture coursework
Historical and Theoretical Studies:	3				Minimum 2.0 ASU cumulative GPA
TERM SIX: 79-93 CREDIT HOURS					
INT 394: Design and Human Behavior	3				Digital Culture coursework: Refer to focus area
Upper Division Digital Culture Studies:	3			Grade of C	list for course selection. • Minimum 3.0 cumulative GPA required in Digital
Upper Division Digital Culture Studies:	3			Grade of C	 Minimum 3.0 cumulative GPA required in Digital Culture coursework
Upper Division Digital Media: Related Digital Culture:	3			Grade of C	Minimum 2.0 ASU cumulative GPA
TERM SEVEN: 94-108 CREDIT HOURS	3				
Upper Division Capstone Experience:	3	\boxtimes			Digital Culture coursework: Refer to focus area
Upper Division Digital Culture Studies:	3			Grade of C	list for course selection.
Upper Division Digital Media:	3			Grade of C	Minimum 3.0 cumulative GPA required in Digital
Upper Division Historical and Theoretical Studies:	3				Culture coursework
Upper Division Literacy and Critical Inquiry (L):	3	\boxtimes			Minimum 2.0 ASU cumulative GPA
TERM EIGHT: 109-120 CREDIT HOURS					
Upper Division Digital Culture Studies:	3			Grade of C	Digital Culture coursework: Refer to focus area
Upper Division Related Digital Culture:	3			Grade of C	list for course selection. Minimum 3.0 computative CRA required in Digital
Upper Division Capstone Experience:	3	\boxtimes			Minimum 3.0 cumulative GPA required in Digital Culture coursework
Upper Division Humanities/Fine Art (HU) or Social/Behavioral Science (SB):	3				Minimum 2.0 ASU cumulative GPA
Graduation Requirements Summary:					

Total Hours	Total UD Hours	Cumulative GPA	Total Hrs at ASU	Resident Credit for Academic	Total Comm. College Hrs.
(120 minimum)	(minimum 45)	(2.00 minimum)	(minimum 30)	Recognition (minimum 56)	(maximum 64)



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General University Requirements: Legend

- General Studies Core Requirements:
 - o Literacy and Critical Inquiry (L) (6 credit hours)
 - o Mathematical Studies (MA) (3 credit hours)
 - o Computer/Statistics/Quantitative applications (CS) (3 credit hours)
 - o Humanities, Fine Arts, and Design (HU) (6-9 credit hours)
 - o Social and Behavioral Sciences (SB) (6-9 credit hours)
 - Natural Science-Quantitative (SQ) (4 8 credit hours) (cumulative SQ/SG credit must equal 8 credit hours)
 - o Natural Science-General (SG) (0-4 credit hours) (cumulative SQ/SG credit must equal 8 credit hours)
- General Studies Awareness Requirements (may be combined with other general studies requirements)
 - o Cultural Diversity in the US (C) (3 credit hours)
 - o Global Awareness (G) (3 credit hours)
 - Historical Awareness (H) (3 credit hours)
- First-Year Composition (ENG 101 & 102 OR ENG 107 & 108 or 105)

Additional Notes: Focus Area Course List

Digital Culture Studies: 27 hours (15 upper division)* AME Introduction to Digital Culture is a pre-requisite for all courses below.	Digital Media: 15 hours (6 upper division; must include coursework from both areas)*	Related Digital Culture: 6 hours (3 upper division)*	Historical & Theoretical: 6 hours (3 upper division; select 2 different disciplines)*
AME 194 Computational Thinking for Digital Culture and Media Arts	Media Arts and Design	THP 294 Writing & Story Development for Interactive Gaming	ALA 100 Intro to Environmental Design
AME/ART 294 Intro to Interactive Environments	ART 194 Digital Art & Culture	EDT 329 Games, Simulations & Virtual Environments	ALA 102 Architecture, Landscape Architecture, & Society
DSC 294 Media Editing	ART 294 The Still Image in Digital Culture		APH 213 History of Architecture I
ART 294 3D Tools	FMP 294 Introduction to Animation	ENG 394 Social Media & Digital Cultures	APH 214 History of Architecture II
AME 294 Programming for Media Arts	MUE 294 Open Minds Digital Ears	ENG 394 Writing in Cyberspace	APH 300 World Arch/Western Civilizations
DCE 294 Hybrid Action: Physical Intelligence in Digital Culture	FMP 394 Non-linear Editing	ASB 394/328 Rules, Games & Society	APH 336 20 th Century Architecture I
ANP/AME 394 How to Build a Digital- Physical System	MUE 394 Performing in Digital & Hybrid Music Groups	ASB 344 Technology and Society	APH 337 20 th Century Architecture II
DSC 394 Digital Modeling	MUE 494 Advanced Interactive Sound	ART 394 Digital Ethnography in Virtual Worlds	DSC 101 Design Awareness
AME/PSY 394 Memory and Cognition	ANP 494 Designing Hybrid Spaces	AME 394 Media Theory	HUD 201 Intro Housing & Community Develop
AME 394 Collaborative Projects in Digital Culture	ART 494 Visualizing and Prototyping	EDT 431 Computer Gaming Learning & Literacy	GRA 111 Graphic Design History I
AME 394 Compositional & Computation Principles for Media Arts	ANP 494 Design by Algorithm	ASB 430 Social Simulation	GRA 112 Graphic Design History II
ANP 394 Digital Fabrication	Media Engineering	MCO 435 Media 2.0 Social Media	IND 316 20th Century Design I
ANP 494 Digital Ecologies: Parametric Systems Design	CSE 394 Data Structures, Analysis & Retrieval		IND 317 20th Century Design II
AME 494 Animating Virtual Worlds	EEE 394 Signal Analysis for Digital Culture		INT 111 Interior Design Issues & Theories
ART/AME 494 Media Installations	CSE 394 Graphics & Information Visualization for Digital Culture		INT 310 Interior Design History I
AME 494 Integrated System Development for Digital Culture	EEE/CSE 494 Information Analysis & Search for Digital Culture		INT 311 Interior Design History II
	EGR 494 Music and Engineering		LPH 210 History of Landscape Architecture
			LPH 211 Contemporary Landscape Architecture
			ENG 394 Videogame Theory

Capstone Experience: (6 upper division)*

Internship, thesis or other independent research project. Final synthesis project.

Determined in consultation with faculty mentor.

^{*}Students in the Digital Culture focus can petition to replace three credits per digital culture category (core, digital media, digital culture related, history and theory, capstone) up to a maximum of 12 replacement credits. Replacement credits must be related to digital culture work and may be achieved through courses offered by any unit of ASU including Polytechnic, West (IAP), and FMS.