



**UNIVERSITY
of HAWAI'I
WEST O'AHU**

ADDENDUM

**TO THE UNIVERSITY OF HAWAI'I MULTI-CAMPUS
MEMORANDUM OF AGREEMENT BETWEEN**

**Hawai'i, Honolulu, Kapi'olani, Kaua'i, Leeward, Windward
Community Colleges, University of Hawai'i Maui College
and
University of Hawai'i-West O'ahu**

**In support of the UH System-wide
Academy for Creative Media Collaboration
Including "2+2" Transfer Options from Community College
Associate Degree Programs
to UH West O'ahu's
Bachelor of Arts in Humanities-Concentration in Creative Media
And
Bachelor or Applied Science-Concentration in Creative Media**

Recommended Academic Pathways identified by this Addendum:

**Kapi'olani Community College
AS-New Media Arts, Animation Specialization
AS-New Media Arts, Interface Design Specialization
to
University of Hawai'i-West O'ahu
BA-Humanities-Concentration in Creative Media
Bachelor of Applied Science (BAS)-Concentration in Creative Media**

Purpose of Addendum

This addendum is intended to facilitate the University of Hawai'i Multi-Campus Memorandum of Agreement in support of the UH System-wide Academy for Creative Media Collaboration (signed August 1, 2014) by providing detailed information about recommended academic pathways into the Creative Media degree programs at UH West O'ahu (UHWO)—BA in Humanities with Concentration in Creative Media and the BAS with Concentration in Creative Media from the AS in New Media Arts, Animation Specialization and the AS in New Media Arts, Interface Design Specialization programs at Kapi'olani Community College.

Attachments IA & IB: AS-NMA, ANIMATION to BA-HUM-CM

Attachment IA shows the full academic pathway between the AS in New Media Arts, Animation Specialization and the BA in Humanities with Concentration in Creative Media. The pathway includes the recommended course selections for the AS program, that will lead to the most efficient transfer into the BA program. Also included in Attachment IA are the remaining BA and UHWO graduation requirements, after a student has completed the recommended course selections for the AS degree.

Attachment IB shows a UHWO Advising Sheet for the BA in Humanities with Concentration in Creative Media that has been adapted to incorporate the recommended course selections for the AS degree, in order to highlight the efficiency of the identified academic pathway in this addendum.

Attachments IIA & IIB: AS-NMA, ANIMATION to BAS-CM

Attachment IIA shows the full academic pathway between the AS in New Media Arts, Animation Specialization and the BAS with Concentration in Creative Media. The pathway includes the recommended course selections for the AS program, that will lead to the most efficient transfer into the BAS program. Also included in Attachment IIA are the remaining BAS and UHWO graduation requirements, after a student has completed the recommended course selections for the AS degree.

Attachment IIB shows a UHWO Advising Sheet for the BAS with Concentration in Creative Media that has been adapted to incorporate the recommended course selections for the AS degree, in order to highlight the efficiency of the identified academic pathway in this addendum.

Attachments IIIA & IIIB: AS-NMA, INTERFACE DESIGN to BA-HUM-CM

Attachment IIIA shows the full academic pathway between the AS in New Media Arts, Interface Design Specialization and the BA in Humanities with Concentration in Creative Media. The pathway includes the recommended course selections for the AS program, that will lead to the most efficient transfer into the BA program. Also included in Attachment IIIA are the remaining BA and UHWO graduation requirements, after a student has completed the recommended course selections for the AS degree.

Attachment IIIB shows a UHWO Advising Sheet for the BA in Humanities with Concentration in Creative Media that has been adapted to incorporate the recommended course selections for the AS degree, in order to highlight the efficiency of the identified academic pathway in this addendum.

Attachments IVA & IVB: AS-NMA, INTERFACE DESIGN to BAS-CM

Attachment IVA shows the full academic pathway between the AS in New Media Arts, Interface Design Specialization and the BAS with Concentration in Creative Media. The pathway includes the recommended course selections for the AS program, that will lead to the most efficient transfer into the BAS program. Also included in Attachment IVA are the remaining BAS and UHWO graduation requirements, after a student has completed the recommended course selections for the AS degree.

Attachment IVB shows a UHWO Advising Sheet for the BAS with Concentration in Creative Media that has been adapted to incorporate the recommended course selections for the AS degree, in order to highlight the efficiency of the identified academic pathway in this addendum.

The recommended academic pathways identified by this addendum will be updated as necessary in order to stay in alignment with any curricular changes occurring for the AS, BA, and/or BAS programs detailed in Attachments IA, IB, IIA, IIB, IIIA, IIIB, IVA and IVB.

Approvals

University of Hawai'i—West O'ahu

Kapi'olani Community College

Jacqueline Honda 5/10/16
Jacqueline Honda Date
Acting Vice Chancellor for Academic Affairs

Louise Pagotto 5/27/16
Louise Pagotto Date
Vice Chancellor for Academic Affairs

05.10.2016

Effective Date: FALL 2016

ATTACHMENT IA

KAPI'OLANI COMMUNITY COLLEGE
ASSOCIATE IN SCIENCE IN NEW MEDIA ARTS, ANIMATION SPECIALIZATION
UHWO Articulation Option Recommendations for transfer to the
UHWO Bachelor of Arts (BA) in Humanities with Concentration in Creative Media

EFFECTIVE: FALL 2016

Recommended KapCC Course	A.S. Requirement	UHWO substitution (S) or equivalent	UHWO Requirement
General Education (9 credits)			
3	Select one	MATH 100, 103, 135 or higher	FS, Lower Div Math
3	Select one	<i>Social Sciences Elective (Recommended)</i> — Any course with a (DS) designation for General Education that also counts toward the A.S. Social Sciences Elective requirement	DS
3	Select one	<i>Natural Science Elective (Recommended)</i> — any course with a (DB) or (DP)) designation for General Education that also counts toward the A.S. Natural Sciences Elective requirement	DB or DP
Animation Prerequisite Courses (21 credits)			
3	ENG 100	ENG 100 Composition I (<i>Recommended</i>) or ESL 100 Composition I	ENG 100 FW
3	ART 101	Introduction to Visual Arts	ART 101 DA, Hum Core
3	ART 107	Introduction to Photography <i>ART 107 will substitute for ART 107D and count towards the Humanities Core</i>	ART 107D (S) DA, Hum Core
3	ART 112	Introduction to Digital Arts	ART 112 DA, Foundational
3	ART 113	Introduction to Drawing	ART DA DA, Foundational
3	ART 115	Introduction to 2D Design	ART DA DA, Foundational
3	Select one	ART 116 Intro to Three-Dimensional Composition or ART 123 Introduction to Painting	ART DA DA, Elective
Core NMA Animation Requirements (Total 45 credits)			
3	ART 126	3D Computer Graphics	ART 126 DA, Foundational
3	ART 156	Digital Painting	ART DA DA, Foundational
3	ART 157	Film Analysis and Storytelling	CM 150 (S) DA, Foundational
3	ART 202	Digital Imaging	ART DA DA, Foundational
3	ART 212	Digital Animation	ART DA DA, Foundational
3	ART 214	Introduction to Life Drawing	ART DA DA, Foundational
3	ART 226	3D Computer Graphics II	ART DA DA, Foundational
3	ART 246	3D Computer Graphics III	ART DA DA, Foundational
3	ART 247	Lighting and Rendering	ART DA Foundational
3	ART 256	Digital Compositing	ART DA DA, Foundational
6	ART 284	Animation Studio	ART DA DA, Elective
6	Select one	ART 293 NMA Internship or ART 294 NMA Practicum	ART ELEC Elective
3	ART 296	Demo Reel Development	ART ELEC Elective
75	Credits for the A.S.		

UNIVERSITY OF HAWAI'I—WEST O'AHU
BACHELOR OF ARTS (BA) IN HUMANITIES WITH CONCENTRATION IN CREATIVE MEDIA (CM)
Additional Lower & Upper Division coursework and (UHWO) graduation requirements
For students who have completed the UHWO Articulation option recommendations for
the Associate in Science in New Media Arts, Animation Specialization at Kapi'olani Community College

EFFECTIVE: FALL 2016

Credits	UHWO Course Alpha/Number	UHWO Course Title	UHWO Requirement
GENERAL EDUCATION: 16 credits			
Additional coursework for UHWO General Education that may be completed prior to, or after, transfer. **Students should consult with a UHWO Student Services Academic Advisor to select courses that have the General Education designation indicated in the last column to the right. UHWO will honor the Gen Ed designation of the campus from which the course was taken.			
3	HIST 151	Diversification: Global & Multicultural Perspectives: HIST 151 recommend to also count towards Humanities Core	FGA
3	HIST 152	Diversification: Global & Multicultural Perspectives (Different group): HIST 152 recommended to also count towards Humanities Core	FGB
3	*HWST 107	Diversification: Arts, Humanities, and Literature: *HWST 107 Strongly recommended to also count towards required Humanities Core	DH, HAP, Hum Core
3	**Select one	Diversification: Social Sciences (Different Area) <i>Recommended: Select a 300- or 400- level course to count both towards General Education as well as the minimum 45 credits of upper division coursework needed for Graduation from UHWO</i>	DS
3	**Select one	Diversification Natural Sciences: Select a course from a Natural Science group not yet completed—Biological Science (DB) or Physical Sciences (DP) In order to fulfill UHWO General Education requirements students will need to have completed at least three credits of (DB) and three credits of (DP) to graduate	DB or DP
1	**Select one	Diversification Natural Sciences: Lab (DY)	DY
LOWER DIVISION MATH REQUIREMENT: 0 to 3 credits			
0 to 3	Select one	MATH 100, 103, 135 or higher level mathematics <i>(can be completed in General Education if course carries (FS) designation)</i>	Lower Div Math
WRITING SKILLS REQUIREMENT: 3 credits			
3	Select one	ENG 200 Composition II or equivalent	Writing Skills
HUMANITIES CORE REQUIREMENTS: 3 to 18 credits			
0 to 3	HIST 151	World History to 1500 <i>(can be completed in General Education)</i>	FGA, Hum Core
0 to 3	HIST 152	World History since 1500 <i>(can be completed in General Education)</i>	FGB, Hum Core
0 to 3	***HWST 107	Hawai'i: Center of the Pacific <i>(can be completed in General Education)</i>	DH, HAP, Hum Core
0 to 3	***ART 101	Introduction to Visual Arts <i>(can be completed in A.S. in New Media Arts program)</i>	DA, Hum Core
0 to 3	***ART 107D	Introduction to Digital Photography <i>(ART 107 Intro to Photography at KapCC will substitute for ART 107D and count towards the Humanities Core)</i>	Hum Core
3	HUM 300	Humanities Seminar	Hum Core
***For the purpose of maximum course efficiency, HWST 107, ART 101, and ART 107D (substitute: ART 107/KapCC) have been recommended to count towards the required 9 credits of multi-cultural/multi-discipline courses within the Humanities Core. However, students may select other course options from the list of the multi-cultural/multi-discipline Humanities Core course options as identified in the UHWO General Catalog.			
CM LOWER DIVISION FOUNDATIONAL COURSEWORK: 0 to 15 credits			
<i>The required CM Lower Division Foundational coursework can be satisfied by completion of 15 credits from the following Kap CC course options:</i>			
ART 112 Intro to Digital Arts (3)	ART 189 Intro to Hawaiian Art (3)		
ART 113 Intro to Drawing (3)	ART 202 Digital Imaging (3)		
ART 114 Intro to Color (3)	ART 207 Intermediate Photography (3)		
ART 115 Intro to 2D Design (3)	ART 212 Digital Animation (3)		
ART 120 Intro to Typography (3)-KapCC substitute for ART 240	ART 214 Intro to Life Drawing		
ART 125 Intro to Graphic Design (3)	ART 222 Digital Multimedia (3)		
ART 126 3D Computer Graphics I (3)	ART 226 3D Computer Graphics II (3)		
ART 127 Graphic Symbolism (3)	ART 229 Interface Design I (3)-KapCC substitute for ART 229		
ART 128 Interface Programming I (3)	ART 245 Intermediate Life Drawing (3-6)		
ART 129 Corporate Identity (3)	ART 246 3D Computer Graphics III (3)		
ART 156 Digital Painting (3)	ART 247 Lighting and Rendering (3)		
ART 157 Film Analysis and Storytelling—KapCC substitute for CM 150	ART 249 Interface Design II (3)		
ART 159 History of Communication Design (3)	ART 256 Digital Compositing (3)		

As needed, students may consult with Associate Director for Creative Media Sharla Hanaoka, or a UHWO Student Services Academic Advisor for assistance with identifying additional Foundational course options beyond those indicated above			
(3)			Foundational
(3)			Foundational
(3)			Foundational
(3)			Foundational
(3)			Foundational
CREATIVE MEDIA (CM) CONCENTRATION: 18 Credits			
3	ART 311D or ART 320	Design in Public Spaces –or– Web Design Development	Concentration
3	CM 314	Music, Sound, & Media	Concentration
3	CM 320 (alpha)	Topics in Creative Producing	Concentration
3	CM 390	Creative Media Internship	Concentration
3	CM 400 (alpha)	Creative Media Master Class	Concentration
3	WI CM 401	Creative Professionals	ETH,WI,Concentration
COMPLEMENTARY AREA: FILM/DRAMA STUDIES: 6 Credits			
6	Select 6 credits from the Film/Drama Cluster: ENG 360 Literature & Film ENG 361 History of Film ENG 367 (alpha) Film Genres & Directors ENG 368 (alpha) Television Studies		ENG 441 Gender & Sexuality in Literature & Film Studies ENG 445 Shakespeare ENG 462 (alpha) Studies in Drama ENG 465 History of Theatre
CREATIVE MEDIA ELECTIVES: 9 Credits			
Students who have earned an AS from a UH Media Design program may have adequate background to waive these requirements. Please consult with Sharla Hanaoka, Associate Director of Creative Media.			
9	Select 9 credits of coursework from the following list: *ART 311D Design in Public Spaces *ART 320 Web Design & Development CM 315 Interactive Applications CM 316 User Experience CM 317 Motion Graphics (ART 257/KapCC) <i>(ART 257 at KapCC will substitute but will not count towards the required 45 credits of upper division (300-and 400-level) coursework needed for UHWO Graduation)</i> **CM 320 (alpha) Topics in Creative Producing CM 340 The Modern Game Industry CM 341 Writing and Storytelling for Video Games CM 342 Applied Game Design CM 343 Game Level Design CM 350 Creative Strategy CM 351 Innovative Advertising CM 352 Transmedia and Emerging Media *Course may be used to count towards either required CM Electives, or CM Concentration, but not for both. **If taken for CM Concentration, course with a different (alpha) assigned may be used to count towards CM Electives		
CAPSTONE: 3 Credits			
3	WI CM 490 or WI CM 491	Creative Media Practicum or Senior Project	Capstone
UPPER DIVISION ELECTIVES: *0 to 9 Credits			
Additional credits of upper division coursework (300-400 level) as needed to meet the required 45 credit minimum for UHWO Graduation. Students are encouraged to select upper division coursework that can also fulfill any outstanding General Education or Focus Requirements that they may have, for maximum course efficiency. Students should consult with UHWO Student Services Academic Advisor for assistance with course selection			
0 to 3			
0 to 3			
0 to 3			
UHWO GRADUATION REQUIREMENTS:			
Students should work with a UHWO Student Services Specialist or Academic Advisor for assistance in course planning to meet the following			
<input type="checkbox"/> 45 Upper Division Credits Minimum	<input type="checkbox"/> 3 Upper Division Writing Intensive Courses	<input type="checkbox"/> 2.0 OVERALL GPA	
<input type="checkbox"/> 120 Total Credits Minimum	<input type="checkbox"/> Focus Requirements (OC, HAP, ETH)	<input type="checkbox"/> 2.0 UHWO GPA	
<input type="checkbox"/> 30 UHWO Credits		<input type="checkbox"/> 2.0 CONCENTRATION GPA	

ATTACHMENT IB

**Kapi'olani CC AS in New Media Arts, Animation Specialization
Articulated Transfer Pathway Advising Worksheet for the
University of Hawai'i—West O 'ahu BA in Humanities with Concentration in Creative Media**

This is a worksheet for purposes of the Creative Media Multi Campus MOA.
Official program advising sheets will be developed once the addendum has been approved

EFFECTIVE: FALL 2016

GENERAL EDUCATION REQUIREMENTS (31 credits)	
	Course Alpha/Number/Title
3	Foundations Writing Communication (FW): ENG 100 English Composition ENG 100 /KapCC
3	Foundations Symbolic Reasoning (FS): MATH 100, 103, 135 or higher MATH 100,103, 135 or higher /KapCC
3	Foundations Multicultural Perspectives (FG): 6 credits total from two different groups (FGA, FGB,FGC): <i>Recommended to meet both Gen Ed and Humanities Core requirements-- HIST 151 (FGA)</i>
3	Foundations Multicultural Perspectives (FG): Different group from above <i>Recommended to meet both Gen Ed and Humanities Core requirements-- HIST 152 (FGB)</i>
3	Diversification Arts, Humanities, & Literature (DA, DH, DL): <i>Recommended to meet Gen Ed, Focus and Humanities Core requirements—HWST 107 Hawai'i: Center of the Pacific (DH, Focus HAP)</i>
3	Diversification Arts, Humanities, & Literature (DA, DH, DL): Different area from above ART 112 (DA)/KapCC
3	Diversification Social Sciences (DS): 6 credits total from two different areas <i>Select a course with (DS) designation</i>
3	Diversification Social Sciences (DS): Different area from above <i>Recommended: Select a 300- or 400- level course to count towards both General Education as well as the minimum 45 credits of upper division coursework needed for Graduation from UHWO</i>
3	Diversification Natural Sciences: Biological Sciences (DB) or Physical Sciences (DP) <i>Select a course with a (DB) or (DP) designation</i>
3	Diversification Natural Sciences: Biological Sciences (DB) or Physical Sciences (DP) <i>Select a course from a different Natural Sciences Group (DB or DP) than completed above.</i> <i>Note: Students will need to complete at least 3 credits of coursework from the Biological Sciences carrying a (DB) designation and 3 credits of coursework from the Physical Sciences carrying a (DP) designation, in total, to satisfy General Education Requirements prior to UHWO Graduation.</i>
1	Diversification Natural Sciences: Laboratory (DY) <i>Select a course with a (DY) designation</i>
UHWO WRITING SKILLS REQUIREMENT (3 credits)	
3	ENG 200 Composition II (or equivalent)
LOWER DIVISION MATH REQUIREMENT (0 to 3 credits)	
(3)	MATH 100, 103, 135 or higher <i>(Can also satisfy FS General Ed Requirement)</i>
HUMANITIES CORE REQUIREMENTS (18 credits)	
(3)	HIST 151 World History to 1500 (taken in Gen Ed)
(3)	HIST 152 World History since 1500 (taken in Gen Ed)
(3)	*HWST 107 Hawai'i Center of the Pacific (taken in Gen Ed)
3	*ART 101 Introduction to Visual Arts -- <i>Can also be completed with ART 101/KapCC</i>
3	*ART 107D Introduction to Digital Photography -- <i>(note: ART 107 at KapCC will substitute for ART 107D and count towards the Humanities Core)</i>
3	HUM 300 Humanities Seminar
<i>*For the purpose of maximum course efficiency, HWST 107, ART 101, and ART 107D (substitute: ART 107/KapCC) have been recommended to count towards the required 9 credits of multi-cultural/multi-discipline courses within the Humanities Core. However, students may select other course options from the list of the multi-cultural/multi-discipline Humanities Core course options as identified in the UHWO General Catalog.</i>	
CM LOWER DIVISION FOUNDATIONAL REQUIREMENTS (15 credits)	
<i>The required Foundational Coursework can be satisfied by completion of 15 credits from the following KapCC course options:</i>	
ART 112 Intro to Digital Arts (3)	ART 189 Intro to Hawaiian Art (3)
ART 113 Intro to Drawing (3)	ART 202 Digital Imaging (3)
	ART 159 History of Communication Design (3)

ART 114 Intro to Color (3)	ART 207 Intermediate Photography (3)
ART 115 Intro to 2D Design (3)	ART 212 Digital Animation (3)
ART 120 Intro to Typography (3)- <i>KapCC substitute for ART 240</i>	ART 214 Intro to Life Drawing
ART 125 Intro to Graphic Design (3)	ART 222 Digital Multimedia (3)
ART 126 3D Computer Graphics I (3)	ART 226 3D Computer Graphics II (3)
ART 127 Graphic Symbolism (3)	ART 229 Interface Design I (3)- <i>KapCC substitute for ART 229</i>
ART 128 Interface Programming I (3)	ART 245 Intermediate Life Drawing (3-6)
ART 129 Corporate Identity (3)	ART 246 3D Computer Graphics III (3)
ART 156 Digital Painting (3)	ART 247 Lighting and Rendering (3)
ART 157 Film Analysis and Storytelling (3)- <i>KapCC substitute for CM 150</i>	ART 249 Interface Design II (3)
	ART 256 Digital Compositing (3)

As needed, students may consult with Associate Director for Creative Media Sharla Hanaoka, or a UHWO Student Services Academic Advisor, for assistance with identifying additional Foundational course options beyond those indicated above.

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CREATIVE MEDIA (CM) CONCENTRATION REQUIREMENTS (18 credits):

3	ART 311D Design in Public Spaces OR ART 320 Web Design Development
3	CM 314 Music, Sound, & Media
3	CM 320 (alpha) Topics in Creative Producing
3	CM 390 Creative Media Internship
3	CM 400 (alpha) Creative Media Master Class
3	CM 401 Creative Professionals (ETH, WI)

COMPLEMENTARY AREA REQUIREMENT: FILM/DRAMA CLUSTER (6 CREDITS):

Select 6 credits from the following coursework:

ENG 360 Literature & Film	ENG 441 Gender & Sexuality in Literature & Film Studies
ENG 361 History of Film	ENG 445 Shakespeare
ENG 367 (alpha) Film Genres & Directors	ENG 462 (alpha) Studies in Drama
ENG 368 (alpha) Television Studies	ENG 465 History of Theatre
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CREATIVE MEDIA ELECTIVES (9 credits)

Students who have earned an AS from a UH Media Design program may have adequate background to waive these requirements. Please consult with Sharla Hanaoka, Associate Director of Creative Media.

Students choose (9 credits) from the following list:

*ART 311D Design in Public Spaces	CM 358 Web Series Production
*ART 320 Web Design & Development	CM 359 Branded Entertainment: Online Video Campaign
CM 315 Interactive Applications	CM 391 Game Design Project
CM 316 User Experience	**CM 400(alpha) Creative Media Master Class
CM 317 Motion Graphics (ART 257/KapCC)	CM 402 Moving Image Archives for Film
<i>(ART 257 at KapCC will substitute but will not count towards the required 45 credits of upper division (300-and 400-level) coursework needed for UHWO Graduation)</i>	HIST 325 Asian Economies, Business & Consumers
**CM 320 (alpha) Topics in Creative Producing	HIST 326 Japan Cool: Anime, Manga and Film
CM 340 The Modern Game Industry	HPST 461 Traditional Art of Hawai'i
CM 341 Writing and Storytelling for Video Games	HPST 462 Traditional Art of the Pacific
CM 342 Applied Game Design	PHIL 439 Philosophy and Film
CM 343 Game Level Design	
CM 350 Creative Strategy	
CM 351 Innovative Advertising	
CM 352 Transmedia and Emerging Media	

*Course may be used to count towards either required CM Electives, or CM Concentration, but not for both.
 **If taken for CM Concentration, course with a different (alpha) assigned may be used to count towards CM Electives

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CAPSTONE REQUIREMENT (3 credits)	
Credits	Course Alpha/Number/Title
3	WI CM 490 Creative Media Practicum OR WI CM 491 Senior Project
*ELECTIVES	
<i>*Students should meet with a UHWO Student Services Academic Advisor to determine the number of Lower & Upper Division Elective credits needed.</i>	
Credits	
0-9	UPPER DIVISION ELECTIVES: Additional credits of upper division coursework (300-400 level) as needed to meet the required 45 credit minimum for UHWO Graduation. Students are encouraged to select upper division coursework that can also fulfill any outstanding General Education or Focus Requirements that they may have, for maximum course efficiency. Students should consult with UHWO Student Services Academic Advisor for assistance with course selection
Additional Elective credits to meet the 120 credit minimum for UHWO graduation may be needed	

Graduation Requirements (see the current catalog for any additional graduation requirements):

- | | | |
|--|---|---|
| <input type="checkbox"/> 45 Upper Division Credits Minimum | <input type="checkbox"/> 3 Upper Division Writing Intensive Courses | <input type="checkbox"/> 2.0 OVERALL GPA |
| <input type="checkbox"/> 120 Total Credits Minimum | <input type="checkbox"/> Focus Requirements (OC, HAP, ETH) | <input type="checkbox"/> 2.0 UHWO GPA |
| <input type="checkbox"/> 30 UHWO Credits | | <input type="checkbox"/> 2.0 CONCENTRATION GPA |

Note: Courses highlighted in grey are those that fulfill requirements for the Associate in Science (A.S.) in New Media Arts, Animation Specialization at Kapi'olani Community College. The UHWO B.A. in Humanities with Concentration in Creative Media requirements in those highlighted areas are anticipated to be completed once a student graduates from the A.S. program with all of the recommended coursework for UHWO.

ATTACHMENT IIA

KAPI'OLANI COMMUNITY COLLEGE
ASSOCIATE IN SCIENCE IN NEW MEDIA ARTS, ANIMATION SPECIALIZATION
UHWO Articulation Option Recommendations for transfer to the
Bachelor of Applied Science (BAS) with Concentration in Creative Media

EFFECTIVE: FALL 2016

Recommended KapCC Course	A.S. Requirement	UHWO substitution (S) or equivalent	UHWO Requirement
General Education (9 credits)			
3	Select one MATH 100, 103, 135 or higher		FS, Lower Div Math
3	BOT 105 or ES 101 or PACS 108 <i>Social Science Elective (Recommended)</i> It is strongly recommend that students complete one of the following (DS) designated courses that also count towards the HAP for Focus Requirements: BOT 105 Ethnobotany, ES 101 Introduction to Ethnic Studies , PACS 108 Pacific Worlds: An Intro to Pacific Island Studies		DS, HAP
3	Select one Natural Science Elective (<i>Recommended</i>)-- any course with a (DB) or (DP) designation for General Education that also counts toward the A.S. Natural Sciences Elective requirement		DB or DP
Animation Prerequisite Courses (21 credits)			
3	ENG 100 ENG 100 Composition I (<i>Recommended</i>) or ESL 100 Composition I	ENG 100	FW
3	ART 101 Introduction to Visual Arts	ART 101	DA, Foundational
3	ART 107 Introduction to Photography	ART DA	DA, Foundational
3	ART 112 Introduction to Digital Arts	ART 112	DA, Foundational
3	ART 113 Introduction to Drawing	ART DA	DA, Foundational
3	ART 115 Introduction to 2D Design	ART DA	DA, Foundational
3	Select one ART 116 Intro to Three-Dimensional Composition or ART 123 Introduction to Painting	ART DA	DA, Elective
Core NMA Animation Requirements (Total 45 credits)			
3	ART 126 3D Computer Graphics	ART 126	DA, Foundational
3	ART 156 Digital Painting	ART DA	DA, Foundational
3	ART 157 Film Analysis and Storytelling	CM 150(S)	DA, Foundational or CM Elective
3	ART 202 Digital Imaging	ART DA	DA, Foundational
3	ART 212 Digital Animation	ART DA	DA, Foundational
3	ART 214 Introduction to Life Drawing	ART DA	DA, Foundational
3	ART 226 3D Computer Graphics II	ART DA	DA, Foundational
3	ART 246 3D Computer Graphics III	ART DA	DA, Foundational
3	ART 247 Lighting and Rendering	ART DA	Foundational
3	ART 256 Digital Compositing	ART DA	DA, Foundational
6	ART 284 Animation Studio	ART DA	DA, Elective
6	Select one ART 293 NMA Internship or ART 294 NMA Practicum	ART ELEC	Elective
3	ART 296 Demo Reel Development	ART ELEC	Elective
75 Credits for the A.S.			

UNIVERSITY OF HAWAII—WEST O'AHU
BACHELOR OF APPLIED SCIENCE (BAS) WITH CONCENTRATION IN CREATIVE MEDIA (CM)
Additional Lower & Upper Division coursework and (UHWO) graduation requirements
For students who have completed the UHWO Articulation option recommendations for
the Associate in Science in New Media Arts, Animation Specialization at Kapi'olani Community College

EFFECTIVE: FALL 2016

Credits	UHWO Course Alpha/Number	UHWO Course Title	UHWO Requirement
GENERAL EDUCATION: 13 credits			
Additional coursework for UHWO General Education that may be completed prior to, or after transfer. ** Students should consult with a UHWO Student Services Academic Advisor to select courses that have the General Education designation indicated in the last column to the right. UHWO will honor the Gen Ed designation of the campus from which the course was taken.			
3	**Select one	Diversification: Global & Multicultural Perspectives	FGA or FGB or FGC
3	**Select one	Diversification: Global & Multicultural Perspectives (Different group)	FGA or FGB or FGC
3	**Select one	Diversification: Arts, Humanities, and Literature: Area other than ART <i>Recommended: Select a 300- or 400- level courses to count both towards General Education as well as the minimum 45 credits of upper division coursework needed for Graduation from UHWO</i>	DH or DL
3	**Select one	Diversification Natural Sciences: Select a course from a Natural Science group not yet completed—Biological Science (DB) or Physical Sciences (DP) In order to fulfill UHWO General Education requirements students will need to have completed at least three credits of (DB) and three credits of (DP) to graduate	DB or DP
1	**Select one	Diversification Natural Sciences: Lab (DY)	DY
LOWER DIVISION MATH REQUIREMENT: 0 to 3 credits			
3	Select one	MATH 100, 103, 135 or higher level mathematics <i>(can be completed in General Education if course carries (FS) designation)</i>	Lower Div Math
WRITING SKILLS REQUIREMENT: 3 credits			
3	Select one	ENG 200 Composition II or equivalent, or ENG 209 Business Writing	Writing Skills
BAS CORE REQUIREMENTS: 12 credits			
<i>Students are encouraged to select upper division (300- and 400-level) coursework options to also count towards minimum 45 credits of upper division coursework required for UHWO Graduation</i>			
3	Select one	ICS 101 Intro to Digital Tools for the Info World OR PUBA 335 Technology for Public Administration	BAS Core
3	SSCI 210 or PUBA 341 or BUSA 320	<u>Select one course from the following: (Check Prerequisites)</u> SSCI 210 Statistical Analysis I PUBA 341 Statistics for Decision-Making in Public Administration BUSA 320 Statistics for Decision-Making	BAS Core
3	SSCI 301	Methods & Techniques in Social Science Research (DS)— <i>also fulfills Diversification Social Sciences (DS) in General Education</i>	BAS Core, DS
3	Select one	<u>Select one course from the following:</u> PUBA/BUSA/PHIL 481 Ethics and Administration PUBA 477 Ethics and Health Care Administration MGT 301 Business Ethics SCFS 485 Cross-Cultural Environmental Ethics Any Upper Division (300-400 level) course designated as ETH *CM 401 in Concentration (Creative Media) Core may carry an ETH designation	BAS Core, ETH ¹
Note ¹ : Students need to select a course section carrying the (ETH) designation to receive credit towards Ethics (ETH) Focus Requirement			
FOUNDATIONAL COURSEWORK: 0 to 18 credits			
<i>The required Foundational coursework can be satisfied by completion of 18 credits from the following Kap CC course options:</i>			
ART 101 Intro to the Visual Arts (3)		ART 159 History of Communication Design (3)	
ART 107 Intro to Photography (3)		ART 189 Intro to Hawaiian Art (3)	
ART 112 Intro to Digital Arts (3)		ART 202 Digital Imaging (3)	
ART 113 Intro to Drawing (3)		ART 207 Intermediate Photography (3)	
ART 114 Intro to Color (3)		ART 212 Digital Animation (3)	
ART 115 Intro to 2D Design (3)		ART 214 Intro to Life Drawing (3)	
*ART 120 Intro to Typography (3)-KapCC substitute for ART 240		ART 222 Digital Multimedia (3)	
ART 125 Intro to Graphic Design (3)		ART 226 3D Computer Graphics II (3)	
ART 126 3D Computer Graphics I (3)		*ART 229 Interface Design I (3)-KapCC substitute for ART 229	
ART 127 Graphic Symbolism (3)		ART 245 Intermediate Life Drawing (3-6)	

ART 128 Interface Programming I (3)		ART 246 3D Computer Graphics III (3)	
ART 129 Corporate Identity (3)		ART 247 Lighting and Rendering (3)	
ART 156 Digital Painting (3)		ART 249 Interface Design II (3)	
*ART 157 Film Analysis and Storytelling (3)- <i>KapCC substitute for CM 150</i>		ART 256 Digital Compositing (3)	
*If not used to fulfill required Creative Media Electives			
As needed, students may consult with Associate Director for Creative Media Sharla Hanaoka, or a UHWO Student Services Academic Advisor for assistance with identifying additional Foundational course options beyond those indicated above			
(3)			Foundational
(3)			Foundational
(3)			Foundational
(3)			Foundational
(3)			Foundational
(3)			Foundational
CREATIVE MEDIA (CM) CONCENTRATION CORE: 18 credits			
3	ART 311D or ART 320	Design in Public Spaces –or–Web Design Development	Concentration
3	CM 314	Music, Sound, & Media	Concentration
3	CM 320 (alpha)	Topics in Creative Producing * <i>Transmedia students must take CM 320D</i>	Concentration
3	CM 390	Creative Media Internship	Concentration
3	CM 400 (alpha)	Creative Media Master Class * <i>Transmedia students must take CM 400D</i>	Concentration
3	WI CM 401	Creative Professionals	ETH, WI, Concentration
CREATIVE MEDIA ELECTIVES: 18 credits			
<i>Students who have earned an AS from a UH Media Design program may have adequate background to waive these requirements. Please consult with Sharla Hanaoka, Associate Director of Creative Media. Students are encouraged to select upper division (300- and 400-level) coursework options to also count towards the minimum 45 credits of upper division coursework required for UHWO Graduation</i>			
Students choose (18 credits) of coursework from one of the following areas of interest: Game Design, Interface Design, Transmedia, General Creative Media, with at least three 300-400 level courses from the given course options			
Game Design:		Transmedia:	
CM 140 History of Video Games		CM 150 Film Analysis and Storytelling (ART 157/KapCC)	
CM 341 Writing & Storytelling for Video Games		**CM 320 (alpha) Topics in Creative Producing	
CM 342 Applied Game Design		CM 351 Innovative Advertising	
CM 343 Game Level Design		CM 352 Transmedia and Emerging Media	
CM 385 Game Design and Development		CM 358 Web Series Production	
CM 391 Games Design Project		CM 359 Branded Entertainment: Online Video Campaign	
HIST 326 Japan Cool: Anime, Manga, and Film		**CM 400(alpha) Creative Media Master Class	
ICS 211 Introduction to Computer Science II		CM 402 Moving Image Archives for Film	
Any other ART or CM course not used to meet other requirements		Any other ART or CM 300-400 level course not used to meet a requirement	
Interface Design:		General Creative Media:	
ART 221 Design for Print and Web		Students take 18 credits in Art (ART) or Creative Media (CM) with at least three 300-400 level courses from the various tracks.	
ART 229 Interface Design (ART 229/ KapCC)			
ART 231 Art Through Applied Geometry			
ART 240 Typography and Color in Design (ART 120/KapCC)			
*ART 311D Design in Public Spaces			
*ART 320 Web Design and Development			
CM 315 Interactive Applications			
CM 316 User Experience			
CM 317 Motion Graphics (ART 257/KapCC)			
(ART 257 at KapCC will substitute but will not count towards the required 45 credits of upper division (300-and 400-level) coursework needed for UHWO Graduation)			
CM 350 Creative Strategy OR CM 351 Innovative Advertising			
**CM 400(alpha) Creative Media Master Class		*Course may be used to count towards either required CM Electives or CM Concentration Core but not for both.	
ICS 111 Introduction to Computer Science (if not counted in Foundational Requirement area)		**If taken for CM Concentration Core, course with a different (alpha) assigned may be used to count towards CM Electives	
Any other ART or CM course not used to meet other requirements			
CAPSTONE: 3 credits			
3	APSC 486A or APSC 490A	Senior Project or Senior Practicum	
UPPER DIVISION ELECTIVES: 0 to 12 credits			
Additional credits of upper division coursework (300-400 level) as needed to meet the required 45 credit minimum for UHWO Graduation. Students are encouraged to select upper division coursework that can also fulfill any outstanding General Education or Focus Requirements that they may have, for maximum course efficiency. Students should consult with a UHWO Student Services Academic Advisor for assistance with course selection			
0 to 3			
0 to 3			
0 to 3			

0 to 3		
UHWO GRADUATION REQUIREMENTS-- <i>Students should work with a UHWO Student Services Specialist or Academic Advisor for assistance in course planning to meet:</i>		
<input type="checkbox"/> 45 Upper Division Credits Minimum	<input type="checkbox"/> 3 Upper Division Writing Intensive Courses	<input type="checkbox"/> 2.0 OVERALL GPA
<input type="checkbox"/> 120 Total Credits Minimum	<input type="checkbox"/> Focus Requirements (DC, HAP, ETH)	<input type="checkbox"/> 2.0 UHWO GPA
<input type="checkbox"/> 30 UHWO Credits		<input type="checkbox"/> 2.0 CONCENTRATION GPA

ATTACHMENT IIB

**Kapi'olani CC AS in New Media Arts, Animation Specialization
Articulated Transfer Pathway Advising Worksheet for the
University of Hawai'i—West O'ahu BAS with Concentration in Creative Media**

This is a worksheet for purposes of the Creative Media Multi Campus MOA.
Official program advising sheets will be developed once the addendum has been approved

EFFECTIVE: FALL 2016

GENERAL EDUCATION REQUIREMENTS (31 credits)	
	Course Alpha/Number/Title
3	Foundations Writing Communication (FW): ENG 100 English Composition ENG 100 /KapCC
3	Foundations Symbolic Reasoning (FS): MATH 100, 103, 135 or higher MATH 100,103, 135 or higher /KapCC
3	Foundations Multicultural Perspectives (FG): 6 credits total from two different groups (FGA, FGB,FGC) Group A: Primarily before 1500 CE (e.g.; HIST 151 or ANTH 151) Group B: Primarily after 1500 CE (e.g.; HIST 152 or ANTH 152) Group C: Pre-history to present
3	Foundations Multicultural Perspectives (FG): Different group from above
3	Diversification Arts, Humanities, & Literature (DA, DH, DL): ART 112 (DA) /KapCC
3	Diversification Arts, Humanities, & Literature (DA, DH, DL): Different area from above <i>Recommended: Select a 300- or 400- level course to count towards both General Education as well as the minimum 45 credits of upper division coursework needed for Graduation from UHWO</i>
3	Diversification Social Sciences (DS): 6 credits total from two different areas Strongly recommended to fulfill both General Education (DS) and (HAP) Focus Requirements: BOT 105 or ES 101 or PACS 108 /KapCC
3	Diversification Social Sciences (DS): <i>SSCI 301 Methods & Techniques in Social Science Research (DS) also counts toward BAS Core</i>
3	Diversification Natural Sciences: Biological Sciences (DB) or Physical Sciences (DP) <i>Select a course with a (DB) or (DP) designation</i>
3	Diversification Natural Sciences: Biological Sciences (DB) or Physical Sciences (DP) <i>Select a course from a different Natural Sciences Group (DB or DP) than completed above.</i> Note: Students will need to complete at least 3 credits of coursework from the Biological Sciences carrying a (DB) designation and 3 credits of coursework from the Physical Sciences carrying a (DP) designation, in total, to satisfy General Education Requirements prior to UHWO Graduation.
1	Diversification Natural Sciences: Laboratory (DY) <i>Select a course with a (DY) designation</i>
UHWO WRITING SKILLS REQUIREMENT (3 credits)	
3	ENG 200 Composition II (or equivalent) or ENG 209 Business Writing
LOWER DIVISION MATH REQUIREMENT (0 to 3 credits)	
(3)	MATH 100, 103, 135 or higher (Can also satisfy FS General Ed Requirement)
BAS CORE REQUIREMENTS (12 credits)	
<i>Students are encouraged to select upper division (300- and 400- level) coursework options to also count towards minimum 45 credits of upper division coursework required for UHWO Graduation.</i>	
3	ICS 101 Intro to Digital Tools for the Information World OR PUBA 335 Technology for Public Administration
3	Select one course from the following: SSCI 210 Statistical Analysis I PUBA 341 Statistics for Decision-Making in Public Administration BUSA 320 Statistics for Decision-Making
(3)	SSCI 301 Methods & Techniques in Social Science Research (DS)-- <i>also fulfills Diversification Social Sciences (DS) in Gen Ed</i>
3	Select one (ETH) course from the following: PUBA/BUSA/PHIL 481 Ethics and Administration PUBA 477 Ethics and Health Care Administration MGT 301 Business Ethics SCFS 485 Cross-Cultural Environmental Ethics

Any Upper Division (300-400 level) course designated as an ETH
 *CM 401 Creative Professionals in Creative Media Concentration, may carry an ETH designation

FOUNDATIONAL COURSEWORK (18 credits)

The required Foundational Coursework can be satisfied by completion of 18 credits from the following KapCC course options:

- | | |
|---|--|
| ART 101 Intro to the Visual Arts (3) | ART 189 Intro to Hawaiian Art (3) |
| ART 107 Intro to Photography (3) | ART 202 Digital Imaging (3) |
| ART 112 Intro to Digital Arts (3) | ART 207 Intermediate Photography (3) |
| ART 113 Intro to Drawing (3) | ART 212 Digital Animation (3) |
| ART 114 Intro to Color (3) | ART 214 Intro to Life Drawing |
| ART 115 Intro to 2D Design (3) | ART 222 Digital Multimedia (3) |
| *ART 120 Intro to Typography (3)-KapCC substitute for ART 240 | ART 226 3D Computer Graphics II (3) |
| ART 125 Intro to Graphic Design (3) | *ART 229 Interface Design I (3)-KapCC substitute for ART 229 |
| ART 126 3D Computer Graphics I (3) | ART 245 Intermediate Life Drawing (3-6) |
| ART 127 Graphic Symbolism (3) | ART 246 3D Computer Graphics III (3) |
| ART 128 Interface Programming I (3) | ART 247 Lighting and Rendering (3) |
| ART 129 Corporate Identity (3) | ART 249 Interface Design II (3) |
| ART 156 Digital Painting (3) | ART 256 Digital Compositing (3) |
| *ART 157 Film Analysis and Storytelling (3)-KapCC substitute for CM 150 | |
| ART 159 History of Communication Design (3) | |

*If not used to fulfill required Creative Media Electives

As needed, students may consult with Associate Director for Creative Media Sharla Hanaoka, or a UHWO Student Services Academic Advisor, for assistance with identifying additional Foundational course options beyond those indicated above.

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3	
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CREATIVE MEDIA (CM) CONCENTRATION CORE REQUIREMENTS (18 credits)

3	ART 311D Design in Public Spaces OR ART 320 Web Design Development
3	CM 314 Music, Sound, & Media
3	CM 320 (alpha) Topics in Creative Producing *Transmedia students must take CM 320D
3	CM 390 Creative Media Internship
3	CM 400 (alpha) Creative Media Master Class *Transmedia students must take CM 400D
3	CM 401 Creative Professionals (ETH, WI)

CREATIVE MEDIA ELECTIVES (18 credits):

Students who have earned an AS from a UH Media Design program may have adequate background to waive these requirements. Please consult with Sharla Hanaoka, Associate Director of Creative Media. Students are encouraged to select upper division (300- and 400- level) coursework options to also count towards the minimum 45 credits of upper division coursework required for UHWO Graduation

Students choose (18) credits of coursework from one of the following areas of interest:
 Game Design, Interface Design, General Creative Media;
 with at least three 300-400 level courses from the given course options

Game Design:

CM 140 History of Video Games
CM 341 Writing & Storytelling for Video Games
CM 342 Applied Game Design
CM 343 Game Level Design
CM 385 Game Design and Development
CM 391 Games Design Project
HIST 326 Japan Cool: Anime, Manga, and Film
ICS 211 Introduction to Computer Science II
Any other ART or CM course not used to meet other requirements

Interface Design:

ART 221 Design for Print and Web
ART 229 Interface Design (ART 229/KapCC)
ART 231 Art Through Applied Geometry
ART 240 Typography and Color in Design (ART 120/KapCC)
*ART 311D Design in Public Spaces
*ART 320 Web Design and Development
CM 315 Interactive Applications
CM 316 User Experience
CM 317 Motion Graphics (ART 257/KapCC)
(ART 257 at KapCC will substitute for CM 317 but will not count towards the required 45 credits of upper division (300- and 400- level) coursework needed for UHWO Graduation)
CM 350 Creative Strategy OR CM 351 Innovative Advertising
**CM 400(alpha) Creative Media Master Class
ICS 111 Introduction to Computer Science (if not counted in Foundational Requirements)
Any other ART or CM courses not used to meet other requirements

Transmedia:

CM 150 Film Analysis and Storytelling (ART 157/KapCC)
**CM 320(alpha) Topics in Creative Producing
CM 351 Innovative Advertising
CM 352 Transmedia and Emerging Media
CM 358 Web Series Production
CM 359 Branded Entertainment: Online Video Campaign
**CM 400(alpha) Creative Media Master Class
CM 402 Moving Image Archives for Film
Any other ART or CM 300-400 level course not used to meet a requirement

General Creative Media:

Students take 18 credits in Art (ART) or Creative Media (CM) with at least three 300-400 level courses from the various tracks.

*Course may be used to count towards either required CM Electives or CM Concentration Core but not for both
**If taken for CM Concentration Core, course with a different (alpha) assigned may be used to count towards CM Electives area

3	
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CAPSTONE REQUIREMENT (3 credits)

Credits	Course Alpha/Number/Title
3	APSC 486A Senior Project OR APSC 490A Senior Practicum

***ELECTIVES**

**Students should meet with a UHWO Student Services Academic Advisor to determine the number of Lower & Upper Division Elective credits needed.*

0-12	UPPER DIVISION ELECTIVES: Additional credits of upper division coursework (300-400 level) as needed to meet the required 45 credit minimum for UHWO Graduation. Students are encouraged to select upper division coursework that can also fulfill any outstanding General Education or Focus Requirements that they may have, for maximum course efficiency. Students should consult with UHWO Student Services Academic Advisor for assistance with course selection
Additional Elective credits to meet 120 credit minimum for UHWO graduation may be needed	

Graduation Requirements (see the current catalog for any additional graduation requirements):

- 45 Upper Division Credits Minimum
- 120 Total Credits Minimum
- 30 UHWO Credits
- 3 Upper Division Writing Intensive Courses
- Focus Requirements (OC, HAP, ETH)
- 2.0 OVERALL GPA
- 2.0 UHWO GPA
- 2.0 CONCENTRATION GPA

Note: Courses highlighted in grey are those that fulfill requirements for the Associate in Science (A.S.) in New Media Arts, Animation Specialization at Kapi'olani Community College. The UHWO B.A.S with Concentration in Creative Media requirements in those highlighted areas are anticipated to be completed once a student graduates from the A.S. program with all of the recommended coursework for UHWO.

ATTACHMENT IIIA

**KAPI'OLANI COMMUNITY COLLEGE
ASSOCIATE IN SCIENCE IN NEW MEDIA ARTS, INTERFACE DESIGN SPECIALIZATION**

*UHWO Articulation Option Recommendations for the transfer to the
Bachelor of Arts (BA) in Humanities with Concentration in Creative Media*

EFFECTIVE: FALL 2016

Recommended KapCC Course	A.S. Requirement	UHWO substitution (S) or equivalent	UHWO Requirement
General Education (9 credits)			
3	Select one MATH 100, 103, 135 or higher		FS, Lower Div Math
3	Select one <i>Social Sciences Elective (Recommended)</i> —Any course with a (DS) designation for General Education that also counts toward the A.S. Social Sciences Elective requirement		DS
3	Select one <i>Natural Science Elective (Recommended)</i> —any course with a (DB) or (DP) designation for General Education that also counts toward the A.S. Natural Sciences Elective requirement		DB or DP
Interface Design Prerequisite Courses (18 credits)			
3	ENG 100 ENG 100 Composition I (<i>Recommended</i>) or ESL 100 Composition I	ENG 100	FW
3	ART 101 Introduction to Visual Arts	ART 101	DA, Hum Core
3	ART 107 Introduction to Photography <i>ART 107 will substitute for ART 107D and count towards the Humanities Core</i>	ART 107D (S)	DA, Hum Core
3	ART 112 Introduction to Digital Arts	ART 112	DA, Foundational
3	ART 113 Introduction to Drawing	ART DA	DA, Foundational
3	ART 115 Introduction to 2D Design	ART DA	DA, Foundational
Core NMA Interface Design Requirements (Total 48 credits)			
3	ART 120 Introduction to Typography	ART 240 (S)	DA, Foundational
3	ART 125 Introduction to Graphic Design	ART DA	DA, Foundational
3	ART 127 Graphic Symbolism	ART DA	DA, Foundational
3	ART 128 Interface Programming I	ART DA	DA, Foundational
3	ART 129 Corporate Identity	ART DA	DA, Foundational
3	ART 159 History of Communication Design	ART DA	DA, Foundational
3	ART 202 Digital Imaging	ART DA	DA, Foundational
3	ART 229 Interface Design I	ART 229	Foundational
3	ART 249 Interface Design II	ART DA	DA, Foundational
3	ART 257 Motion Graphic Design <i>(ART 257 at KapCC will substitute but will not count towards the required 45 credits of upper division (300-and 400-level) coursework needed for UHWO Graduation)</i>	CM 317(S)	CM Elective
3	ART 258 Interface Programming II	ART DA	DA, Foundational
6	ART 285 Interface Design Studio	ART ELEC	DA, Elective
6	Select one ART 293 NMA Internship or ART 294 NMA Practicum	ART ELEC	Elective
3	ART 295 Design Portfolio	ART ELEC	DA, Elective
75 Credits for the A.S.			

UNIVERSITY OF HAWAII—WEST O'AHU
BACHELOR OF ARTS (BA) IN HUMANITIES WITH CONCENTRATION IN CREATIVE MEDIA
Additional Lower & Upper Division coursework and (UHWO) graduation requirements
For students who have completed the UHWO Articulation option recommendations for
the Associate in Science in New Media Arts, Interface Design Specialization at Kapi'olani Community College

EFFECTIVE: FALL 2016

Credits	UHWO Course Alpha/Number	UHWO Course Title	UHWO Requirement
GENERAL EDUCATION: 16 credits			
Additional coursework for UHWO General Education that may be completed prior to, or after, transfer. **Students should consult with a UHWO Student Services Academic Advisor to select courses that have the General Education designation indicated in the last column to the right. UHWO will honor the Gen Ed designation of the campus from which the course was taken.			
3	HIST 151	Diversification: Global & Multicultural Perspectives: HIST 151 recommend to also count towards Humanities Core	FGA
3	HIST 152	Diversification: Global & Multicultural Perspectives (Different group): HIST 152 recommended to also count towards Humanities Core	FGB
3	*HWST 107	Diversification: Arts, Humanities, and Literature: *HWST 107 Strongly recommended to also count towards required Humanities Core	DH, HAP, Hum Core
3	**Select one	Diversification: Social Sciences (Different Area) <i>Recommended: Select a 300- or 400- level course to count both towards General Education as well as the minimum 45 credits of upper division coursework needed for Graduation from UHWO</i>	DS
3	**Select one	Diversification Natural Sciences: Select a course from a Natural Science group not yet completed—Biological Science (DB) or Physical Sciences (DP) In order to fulfill UHWO General Education requirements students will need to have completed at least three credits of (DB) and three credits of (DP) to graduate	DB or DP
1	**Select one	Diversification Natural Sciences: Lab (DY)	DY
LOWER DIVISION MATH REQUIREMENT: 0 to 3 credits			
3	Select one	MATH 100, 103, 135 or higher level mathematics <i>(can be completed in General Education if course carries (FS) designation)</i>	Lower Div Math
WRITING SKILLS REQUIREMENT: 3 credits			
3	Select one	ENG 200 Composition II or equivalent	Writing Skills
HUMANITIES CORE REQUIREMENTS: 3 to 18 credits			
0 to 3	HIST 151	World History to 1500 <i>(can be completed in General Education)</i>	FGA, Hum Core
0 to 3	HIST 152	World History since 1500 <i>(can be completed in General Education)</i>	FGB, Hum Core
0 to 3	***HWST 107	Hawai'i: Center of the Pacific <i>(can be completed in General Education)</i>	DH, HAP, Hums Core
0 to 3	***ART 101	Introduction to Visual Arts <i>(can be completed in A.S. in New Media Arts program)</i>	DA, Hum Core
0 to 3	***ART 107D	Introduction to Digital Photography <i>(ART 107 Intro to Photography at KapCC will substitute for ART 107D and count towards the Humanities Core)</i>	Hum Core
3	HUM 300	Humanities Seminar	Hum Core
***For the purpose of maximum course efficiency, HWST 107, ART 101, and ART 107D (substitute: ART 107/KapCC) have been recommended to count towards the required 9 credits of multi-cultural/multi-discipline courses within the Humanities Core. However, students may select other course options from the list of the multi-cultural/multi-discipline Humanities Core course options as identified in the UHWO General Catalog.			
CM LOWER DIVISION FOUNDATIONAL COURSEWORK: 0 to 15 credits			
<i>The required CM Lower Division Foundational coursework can be satisfied by completion of 15 credits from the following Kap CC course options:</i>			
ART 112 Intro to Digital Arts (3)		ART 189 Intro to Hawaiian Art (3)	
ART 113 Intro to Drawing (3)		ART 202 Digital Imaging (3)	
ART 114 Intro to Color (3)		ART 207 Intermediate Photography (3)	
ART 115 Intro to 2D Design (3)		ART 212 Digital Animation (3)	
ART 120 Intro to Typography (3)-KapCC substitute for ART 240		ART 214 Intro to Life Drawing	
ART 125 Intro to Graphic Design (3)		ART 222 Digital Multimedia (3)	
ART 126 3D Computer Graphics I (3)		ART 226 3D Computer Graphics II (3)	
ART 127 Graphic Symbolism (3)		ART 229 Interface Design I (3)-KapCC substitute for ART 229	
ART 128 Interface Programming I (3)		ART 245 Intermediate Life Drawing (3-6)	
ART 129 Corporate Identity (3)		ART 246 3D Computer Graphics III (3)	
		ART 247 Lighting and Rendering (3)	

ART 156 Digital Painting (3)		ART 249 Interface Design II (3)	
ART 157 Film Analysis and Storytelling (3)- <i>KapCC substitute for CM 150</i>		ART 256 Digital Compositing (3)	
ART 159 History of Communication Design (3)			
As needed, students may consult with Associate Director for Creative Media Sharla Hanaoka, or a UHWO Student Services Academic Advisor for assistance with identifying additional Foundational course options beyond those indicated above			
(3)			Foundational
(3)			Foundational
(3)			Foundational
(3)			Foundational
(3)			Foundational
CREATIVE MEDIA (CM) CONCENTRATION : 18 Credits			
3	ART 311D or ART 320	Design in Public Spaces –or– Web Design Development	Concentration
3	CM 314	Music, Sound, & Media	Concentration
3	CM 320 (alpha)	Topics in Creative Producing	Concentration
3	CM 390	Creative Media Internship	Concentration
3	CM 400 (alpha)	Creative Media Master Class	Concentration
3	WI CM 401	Creative Professionals	ETH, WI, Concentration
COMPLEMENTARY AREA: FILM/DRAMA STUDIES: 6 Credits			
6	<u>Select 6 credits from the Film/Drama Cluster:</u> ENG 360 Literature & Film ENG 361 History of Film ENG 367 (alpha) Film Genres & Directors ENG 368 (alpha) Television Studies		ENG 441 Gender & Sexuality in Literature & Film Studies ENG 445 Shakespeare ENG 462 (alpha) Studies in Drama ENG 465 History of Theatre
CREATIVE MEDIA ELECTIVES: 9 Credits			
<i>Students who have earned an AS from a UH Media Design program may have adequate background to waive these requirements. Please consult with Sharla Hanaoka, Associate Director of Creative Media.</i>			
9	<u>Select 9 credits of coursework from the following list:</u> *ART 311D Design in Public Spaces *ART 320 Web Design & Development CM 315 Interactive Applications CM 316 User Experience CM 317 Motion Graphics (ART 257/KapCC) <i>(ART 257 at KapCC will substitute but will not count towards the required 45 credits of upper division (300-and 400-level) coursework needed for UHWO Graduation)</i> **CM 320 (alpha) Topics in Creative Producing CM 340 The Modern Game Industry CM 341 Writing and Storytelling for Video Games CM 342 Applied Game Design CM 343 Game Level Design CM 350 Creative Strategy CM 351 Innovative Advertising CM 352 Transmedia and Emerging Media *Course may be used to count towards either required CM Electives, or CM Concentration, but not for both. **If taken for CM Concentration, course with a different (alpha) assigned may be used to count towards CM Electives		
CAPSTONE: 3 Credits			
3	WI CM 490 or WI CM 491	Creative Media Practicum or Senior Project	Capstone
UPPER DIVISION ELECTIVES: *0 to 9 Credits			
Additional credits of upper division coursework (300-400 level) as needed to meet the required 45 credit minimum for UHWO Graduation. Students are encouraged to select upper division coursework that can also fulfill any outstanding General Education or Focus Requirements that they may have, for maximum course efficiency. Students should consult with UHWO Student Services Academic Advisor for assistance with course selection			
0 to 3			
0 to 3			
0 to 3			
UHWO GRADUATION REQUIREMENTS:			
Students should work with a UHWO Student Services Specialist or Academic Advisor for assistance in course planning to meet the following			
<input type="checkbox"/> 45 Upper Division Credits Minimum		<input type="checkbox"/> 3 Upper Division Writing Intensive Courses	<input type="checkbox"/> 2.0 OVERALL GPA
<input type="checkbox"/> 120 Total Credits Minimum		<input type="checkbox"/> Focus Requirements (OC, HAP, ETH)	<input type="checkbox"/> 2.0 UHWO GPA
<input type="checkbox"/> 30 UHWO Credits			<input type="checkbox"/> 2.0 CONCENTRATION GPA

ATTACHMENT IIIB

**Kapi'olani CC AS in New Media Arts, Interface Design Specialization
Articulated Transfer Pathway Advising Worksheet for the
University of Hawai'i—West O 'ahu BA in Humanities with Concentration in Creative Media**

This is a worksheet for purposes of the Creative Media Multi Campus MOA.
Official program advising sheets will be developed once the addendum has been approved

EFFECTIVE: FALL 2016

GENERAL EDUCATION REQUIREMENTS (31 credits)	
	Course Alpha/Number/Title
3	Foundations Writing Communication (FW): ENG 100 English Composition ENG 100 /KapCC
3	Foundations Symbolic Reasoning (FS): MATH 100, 103, 135 or higher MATH 100,103, 135 or higher /KapCC
3	Foundations Multicultural Perspectives (FG): 6 credits total from two different groups (FGA, FGB,FGC): <i>Recommended to meet both Gen Ed and Humanities Core requirements-- HIST 151 (FGA)</i>
3	Foundations Multicultural Perspectives (FG): Different group from above <i>Recommended to meet both Gen Ed and Humanities Core requirements-- HIST 152 (FGB)</i>
3	Diversification Arts, Humanities, & Literature (DA, DH, DL): <i>Recommended to meet Gen Ed, Focus and Humanities Core requirements—HWST 107 Hawai'i: Center of the Pacific (DH, Focus:HAP)</i>
3	Diversification Arts, Humanities, & Literature (DA, DH, DL): Different area from above ART 112 (DA)/KapCC
3	Diversification Social Sciences (DS): 6 credits total from two different areas <i>Select a course with (DS) designation</i>
3	Diversification Social Sciences (DS): Different area from above <i>Recommended: Select a 300- or 400- level course to count towards both General Education as well as the minimum 45 credits of upper division coursework needed for Graduation from UHWO</i>
3	Diversification Natural Sciences: Biological Sciences (DB) or Physical Sciences (DP) <i>Select a course with a (DB) or (DP) designation</i>
3	Diversification Natural Sciences: Biological Sciences (DB) or Physical Sciences (DP) <i>Select a course from a different Natural Sciences Group (DB or DP) than completed above.</i> <i>Note: Students will need to complete at least 3 credits of coursework from the Biological Sciences carrying a (DB) designation and 3 credits of coursework from the Physical Sciences carrying a (DP) designation, in total, to satisfy General Education Requirements prior to UHWO Graduation.</i>
1	Diversification Natural Sciences: Laboratory (DY) <i>Select a course with a (DY) designation</i>
UHWO WRITING SKILLS REQUIREMENT (3 credits)	
3	ENG 200 Composition II (or equivalent)
LOWER DIVISION MATH REQUIREMENT (0 to 3 credits)	
0 to 3	MATH 100, 103, 135 or higher (Can also satisfy FS General Ed Requirement)
HUMANITIES CORE REQUIREMENTS (18 credits)	
(3)	HIST 151 World History to 1500 (taken in Gen Ed)
(3)	HIST 152 World History since 1500 (taken in Gen Ed)
(3)	*HWST 107 Hawai'i Center of the Pacific (taken in Gen Ed)
3	*ART 101 Introduction to Visual Arts --Can also be completed with ART 101/KapCC
3	*ART 107D Introduction to Digital Photography -- (note: ART 107 at KapCC will substitute for ART 107D and count towards the Humanities Core)
3	HUM 300 Humanities Seminar
<i>*For the purpose of maximum course efficiency, HWST 107, ART 101, and ART 107D (substitute: ART 107/KapCC) have been recommended to count towards the required 9 credits of multi-cultural/multi-discipline courses within the Humanities Core. However, students may select other course options from the list of the multi-cultural/multi-discipline Humanities Core course options as identified in the UHWO General Catalog.</i>	
CM LOWER DIVISION FOUNDATIONAL COURSEWORK (15 credits)	
<i>The required CM Lower Division Foundational Coursework can be satisfied by completion of 15 credits from the following KapCC course options:</i>	
ART 112 Intro to Digital Arts (3)	ART 189 Intro to Hawaiian Art (3)
	ART 202 Digital Imaging (3)

ART 113 Intro to Drawing (3)	ART 207 Intermediate Photography (3)
ART 114 Intro to Color (3)	ART 212 Digital Animation (3)
ART 115 Intro to 2D Design (3)	ART 214 Intro to Life Drawing
ART 120 Intro to Typography (3)- <i>KapCC substitute for ART 240</i>	ART 222 Digital Multimedia (3)
ART 125 Intro to Graphic Design (3)	ART 226 3D Computer Graphics II (3)
ART 126 3D Computer Graphics I (3)	ART 229 Interface Design I (3)- <i>KapCC substitute for ART 229</i>
ART 127 Graphic Symbolism (3)	ART 245 Intermediate Life Drawing (3-6)
ART 128 Interface Programming I (3)	ART 246 3D Computer Graphics III (3)
ART 129 Corporate Identity (3)	ART 247 Lighting and Rendering (3)
ART 156 Digital Painting (3)	ART 249 Interface Design II (3)
ART 157 Film Analysis and Storytelling(3)- <i>KapCC substitute for CM 150</i>	ART 256 Digital Compositing (3)
ART 159 History of Communication Design (3)	

As needed, students may consult with Associate Director for Creative Media Sharla Hanaoka, or a UHWO Student Services Academic Advisor, for assistance with identifying additional Foundational course options beyond those indicated above.

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CREATIVE MEDIA (CM) CONCENTRATION REQUIREMENTS (18 credits):

3	ART 311D Design in Public Spaces OR ART 320 Web Design Development
3	CM 314 Music, Sound, & Media
3	CM 320 (alpha) Topics in Creative Producing
3	CM 390 Creative Media Internship
3	CM 400 (alpha) Creative Media Master Class
3	CM 401 Creative Professionals (ETH, WI)

COMPLEMENTARY AREA REQUIREMENT: FILM/DRAMA CLUSTER (6 CREDITS):

Select 6 credits from the following coursework:

ENG 360 Literature & Film	ENG 441 Gender & Sexuality in Literature & Film Studies
ENG 361 History of Film	ENG 445 Shakespeare
ENG 367 (alpha) Film Genres & Directors	ENG 462 (alpha) Studies in Drama
ENG 368 (alpha) Television Studies	ENG 465 History of Theatre
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CREATIVE MEDIA ELECTIVES (9 credits)

Students choose (9 credits) from the following list:

*ART 311D Design in Public Spaces	CM 358 Web Series Production
*ART 320 Web Design & Development	CM 359 Branded Entertainment: Online Video Campaign
CM 315 Interactive Applications	CM 391 Game Design Project
CM 316 User Experience	**CM 400(alpha) Creative Media Master Class
CM 317 Motion Graphics (<i>ART 257/KapCC</i>)	CM 402 Moving Image Archives for Film
(<i>ART 257 at KapCC will substitute but will not count towards the required 45 credits of upper division (300-and 400-level) coursework needed for UHWO Graduation</i>)	HIST 325 Asian Economies, Business & Consumers
**CM 320 (alpha) Topics in Creative Producing	HIST 326 Japan Cool: Anime, Manga and Film
CM 340 The Modern Game Industry	HPST 461 Traditional Art of Hawai'i
CM 341 Writing and Storytelling for Video Games	HPST 462 Traditional Art of the Pacific
CM 342 Applied Game Design	PHIL 439 Philosophy and Film
CM 343 Game Level Design	
CM 350 Creative Strategy	
CM 351 Innovative Advertising	
CM 352 Transmedia and Emerging Media	

*Course may be used to count towards either required CM Electives, or CM Concentration, but not for both.
 **If taken for CM Concentration, course with a different (alpha) assigned may be used to count towards CM Electives

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3	CAPSTONE REQUIREMENT (3 credits)
3	WI CM 490 Creative Media Practicum OR WI CM 491 Senior Project

***ELECTIVES**
**Students should meet with a UHWO Student Services advisor to determine the number of Lower & Upper Division Elective credits needed.*

Credits	
0-9	UPPER DIVISION ELECTIVES: Additional credits of upper division coursework (300-400 level) as needed to meet the required 45 credit minimum for UHWO Graduation. Students are encouraged to select upper division coursework that can also fulfill any outstanding General Education or Focus Requirements that they may have, for maximum course efficiency. Students should consult with UHWO Student Services Academic Advisor for assistance with course selection
Additional Elective credits to meet the 120 credit minimum for UHWO graduation may be needed	

Graduation Requirements (see the current catalog for any additional graduation requirements):

- | | | |
|--|---|---|
| <input type="checkbox"/> 45 Upper Division Credits Minimum | <input type="checkbox"/> 3 Upper Division Writing Intensive Courses | <input type="checkbox"/> 2.0 <i>OVERALL GPA</i> |
| <input type="checkbox"/> 120 Total Credits Minimum | <input type="checkbox"/> Focus Requirements (OC, HAP, ETH) | <input type="checkbox"/> 2.0 <i>UHWO GPA</i> |
| <input type="checkbox"/> 30 UHWO Credits | | <input type="checkbox"/> 2.0 <i>CONCENTRATION GPA</i> |

Note: Courses highlighted in grey are those that fulfill requirements for the Associate in Science (A.S.) in New Media Arts, Interface Design Specialization at Kapi'olani Community College. The UHWO B.A. in Humanities with Concentration in Creative Media requirements in those highlighted areas are anticipated to be completed once a student graduates from the A.S. program with all of the recommended coursework for UHWO.

ATTACHMENT IVA

KAPI'OLANI COMMUNITY COLLEGE
ASSOCIATE IN SCIENCE IN NEW MEDIA ARTS, INTERFACE DESIGN SPECIALIZATION
UHWO Articulation Option Recommendations for transfer to the
Bachelor of Applied Science (BAS) with Concentration in Creative Media

EFFECTIVE: FALL 2016

Recommended KapCC Course	A.S. Requirement	UHWO substitution (S) or equivalent	UHWO Requirement
General Education (9 credits)			
3	Select one	MATH 100, 103, 135 or higher	FS, Lower Div Math
3	BOT 105 or ES 101 or PACS 108	<i>Social Science Elective (Recommended)</i> —It is strongly recommend that students complete one of the following (DS) designated courses that also count towards the HAP for Focus Requirements: BOT 105 Ethnobotany, ES 101 Introduction to Ethnic Studies , PACS 108 Pacific Worlds: An Intro to Pacific Island Studies	DS, HAP
3	Select one	<i>Natural Science Elective (Recommended)</i> — any course with a (DB) or (DP) designation for General Education that also counts toward the A.S. Natural Sciences Elective requirement	DB or DP
Interface Design Prerequisite Courses (18 credits)			
3	ENG 100	ENG 100 Composition I (<i>Recommended</i>) or ESL 100 Composition I	ENG 100 FW
3	ART 101	Introduction to Visual Arts	ART 101 DA, Foundational
3	ART 107	Introduction to Photography	ART DA DA, Foundational
3	ART 112	Introduction to Digital Arts	ART 112 DA, Foundational
3	ART 113	Introduction to Drawing	ART DA DA, Foundational
3	ART 115	Introduction to 2D Design	ART DA DA, Foundational
Core NMA Interface Design Requirements (Total 48 credits)			
3	ART 120	Introduction to Typography	ART 240 (S) DA, Foundational -or- CM Elective
3	ART 125	Introduction to Graphic Design	ART DA DA, Foundational
3	ART 127	Graphic Symbolism	ART DA DA, Foundational
3	ART 128	Interface Programming I	ART DA DA, Foundational
3	ART 129	Corporate Identity	ART DA DA, Foundational
3	ART 159	History of Communication Design	ART DA DA, Foundational
3	ART 202	Digital Imaging	ART DA DA, Foundational
3	ART 229	Interface Design I	ART 229 Foundational or CM Elective
3	ART 249	Interface Design II	ART DA DA, Foundational
3	ART 257	Motion Graphic Design <i>(ART 257 at KapCC will substitute but will not count towards the required 45 credits of upper division (300-and 400-level) coursework needed for UHWO Graduation)</i>	CM 317(S) CM Elective
3	ART 258	Interface Programming II	ART DA DA, Foundational
6	ART 285	Interface Design Studio	ART ELEC DA, Elective
6	Select one	ART 293 NMA Internship or ART 294 NMA Practicum	ART ELEC Elective
3	ART 295	Design Portfolio	ART ELEC DA, Elective
75 Credits for the A.S.			

UNIVERSITY OF HAWAII—WEST O’AHU
BACHELOR OF APPLIED SCIENCE (BAS) WITH A CONCENTRATION IN CREATIVE MEDIA
Additional Lower & Upper Division coursework and (UHWO) graduation requirements
For students who have completed the UHWO Articulation option recommendations for
the Associate in Science in New Media Arts, Interface Design Specialization at Kapi’olani Community College

EFFECTIVE: FALL 2016

Credits	UHWO Course Alpha/Number	UHWO Course Title	UHWO Requirement
GENERAL EDUCATION: 13 credits			
Additional coursework for UHWO General Education that may be completed prior to, or after transfer. ** Students should consult with a UHWO Student Services academic advisor to select courses that have the General Education designation indicated in the last column to the right. UHWO will honor the Gen Ed designation of the campus from which the course was taken.			
3	**Select one	Diversification: Global & Multicultural Perspectives	FGA or FGB or FGC
3	**Select one	Diversification: Global & Multicultural Perspectives (Different group)	FGA or FGB or FGC
3	**Select one	Diversification: Arts, Humanities, and Literature: Area other than ART <i>Recommended: Select a 300- or 400- level course to count both towards General Education as well as the minimum 45 credits of upper division coursework needed for Graduation from UHWO</i>	DH or DL
3	**Select one	Diversification Natural Sciences: Select a course from a Natural Science group not yet completed— Biological Science (DB) or Physical Sciences (DP) In order to fulfill UHWO General Education requirements students will need to have completed at least three credits of (DB) and three credits of (DP) to graduate	DB or DP
1	**Select one	Diversification Natural Sciences: Lab (DY)	DY
LOWER DIVISION MATH REQUIREMENT: 0 to 3 credits			
3	Select one	MATH 100, 103, 135 or higher level mathematics <i>(can be completed in General Education if course carries (FS) designation)</i>	Lower Div Math
WRITING SKILLS REQUIREMENT: 3 credits			
3	Select one	ENG 200 Composition II or equivalent, or ENG 209 Business Writing	Writing Skills
BAS CORE REQUIREMENTS: 12 credits			
3	Select one	ICS 101 Intro to Digital Tools for the Info World OR PUBA 335 Technology for Public Administration	BAS Core
3	SSCI 210 or PUBA 341 or BUSA 320	<u>Select one course from the following: (Check Prerequisites)</u> SSCI 210 Statistical Analysis I PUBA 341 Statistics for Decision-Making in Public Administration BUSA 320 Statistics for Decision-Making	BAS Core
3	SSCI 301	Methods & Techniques in Social Science Research <i>(DS)—also fulfills Diversification Social Sciences (DS) in General Education</i>	BAS Core, DS
3	Select one	<u>Select one course from the following:</u> PUBA/BUSA/PHIL 481 Ethics and Administration PUBA 477 Ethics and Health Care Administration MGT 301 Business Ethics SCFS 485 Cross-Cultural Environmental Ethics Any Upper Division (300-400 level) course designated as ETH *CM 401 in Concentration (Creative Media) Core may carry an ETH designation	BAS Core, ETH ¹
Note1: Students need to select a course section carrying the (ETH) designation to receive credit towards Ethics (ETH) Focus Requirement			
FOUNDATIONAL COURSEWORK: 0 to 18 credits			
<i>The required Foundational coursework can be satisfied by completion of 18 credits from the following Kap CC course options:</i>			
ART 101 Intro to the Visual Arts (3)		ART 189 Intro to Hawaiian Art (3)	
ART 107 Intro to Photography (3)		ART 202 Digital Imaging (3)	
ART 112 Intro to Digital Arts (3)		ART 207 Intermediate Photography (3)	
ART 113 Intro to Drawing (3)		ART 212 Digital Animation (3)	
ART 114 Intro to Color (3)		ART 214 Intro to Life Drawing	
ART 115 Intro to 2D Design (3)		ART 222 Digital Multimedia (3)	
*ART 120 Intro to Typography (3)-KapCC substitute for ART 240		ART 226 3D Computer Graphics II (3)	
ART 125 Intro to Graphic Design (3)		*ART 229 Interface Design I (3)-KapCC substitute for ART 229	
ART 126 3D Computer Graphics I (3)		ART 245 Intermediate Life Drawing (3-6)	
ART 127 Graphic Symbolism (3)		ART 246 3D Computer Graphics III (3)	
ART 128 Interface Programming I (3)		ART 247 Lighting and Rendering (3)	
ART 129 Corporate Identity (3)		ART 249 Interface Design II (3)	
ART 156 Digital Painting (3)		ART 256 Digital Compositing (3)	
*ART 157 Film Analysis and Storytelling (3)-KapCC substitute for CM 150			

ART 159 History of Communication Design (3)		*If not used to fulfill required Creative Media Electives	
As needed, students may consult with Associate Director for Creative Media Sharla Hanaoka, or a UHWO Student Services Academic Advisor for assistance with identifying additional Foundational course options beyond those indicated above			
(3)			Foundational
(3)			Foundational
(3)			Foundational
(3)			Foundational
(3)			Foundational
(3)			Foundational
CREATIVE MEDIA (CM) CONCENTRATION CORE : 18 credits			
3	ART 311D or ART 320	Design in Public Spaces --or-- Web Design Development	Concentration
3	CM 314	Music, Sound, & Media	Concentration
3	CM 320 (alpha)	Topics in Creative Producing *Transmedia students must take CM 320D	Concentration
3	CM 390	Creative Media Internship	Concentration
3	CM 400 (alpha)	Creative Media Master Class *Transmedia students must take CM 400D	Concentration
3	WI CM 401	Creative Professionals	ETH, WI, Concentration
CREATIVE MEDIA ELECTIVES: 18 credits			
Students who have earned an AS from a UH Media Design program may have adequate background to waive these requirements. Please consult with Sharla Hanaoka, Associate Director of Creative Media. Students are encouraged to select upper division (300- and 400-level) coursework options to also count towards the minimum 45 credits of upper division coursework required for UHWO Graduation			
Students choose (18 credits) of coursework from one of the following areas of interest: Game Design, Interface Design, Transmedia, General Creative Media; with at least three 300-400 level courses from the given course options			
Game Design:		Transmedia:	
CM 140 History of Video Games		CM 150 Film Analysis and Storytelling (ART 157/KapCC)	
CM 341 Writing & Storytelling for Video Games		**CM 320 (alpha) Topics in Creative Producing	
CM 342 Applied Game Design		CM 351 Innovative Advertising	
CM 343 Game Level Design		CM 352 Transmedia and Emerging Media	
CM 385 Game Design and Development		CM 358 Web Series Production	
CM 391 Games Design Project		CM 359 Branded Entertainment: Online Video Campaign	
HIST 326 Japan Cool: Anime, Manga, and Film		**CM 400(alpha) Creative Media Master Class	
ICS 211 Introduction to Computer Science II		CM 402 Moving Image Archives for Film	
Any other ART or CM course not used to meet other requirements		Any other ART or CM 300-400 level course not used to meet a requirement	
Interface Design:		General Creative Media:	
ART 221 Design for Print and Web		Students take 18 credits in Art (ART) or Creative Media (CM) with at least three 300-400 level courses from the various tracks.	
ART 229 Interface Design (ART 229/ KapCC)			
ART 231 Art Through Applied Geometry			
ART 240 Typography and Color in Design (ART 120/KapCC)			
CM 315 Interactive Applications			
CM 316 User Experience			
CM 317 Motion Graphics (ART 257/KapCC)			
(ART 257 at KapCC will substitute but will not count towards the required 45 credits of upper division (300-and 400-level) coursework needed for UHWO Graduation)			
CM 350 Creative Strategy OR CM 351 Innovative Advertising		* Course may be used to count towards either required CM Electives or CM Concentration Core but not for both.	
**CM 400(alpha) Creative Media Master Class		**If taken for CM Concentration Core, course with a different (alpha) assigned may be used to count towards CM Electives	
ICS 111 Introduction to Computer Science (if not counted in Foundational Requirement area)			
Any other ART or CM course not used to meet other requirements			
CAPSTONE: 3 credits			
3	APSC 486A or APSC 490A	Senior Project or Senior Practicum	
UPPER DIVISION ELECTIVES: 0 to 12 credits Additional credits of upper division coursework (300-400 level) as needed to meet the required 45 credit minimum for UHWO Graduation. Students are encouraged to select upper division coursework that can also fulfill any outstanding General Education or Focus Requirements that they may have, for maximum course efficiency. Students should consult with a UHWO Student Services Academic Advisor for assistance with course selection			
0 to 3			
0 to 3			
0 to 3			
0 to 3			
UHWO GRADUATION REQUIREMENTS-- Students should work with a UHWO Student Services Specialist or Academic Advisor for assistance in course planning to meet:			
<input type="checkbox"/> 45 Upper Division Credits Minimum		<input type="checkbox"/> 3 Upper Division Writing Intensive Courses	<input type="checkbox"/> 2.0 OVERALL GPA
<input type="checkbox"/> 120 Total Credits Minimum		<input type="checkbox"/> Focus Requirements (OC, HAP, ETH)	<input type="checkbox"/> 2.0 UHWO GPA
<input type="checkbox"/> 30 UHWO Credits			<input type="checkbox"/> 2.0 CONCENTRATION GPA

ATTACHMENT IVB

**Kapi'olani CC AS in New Media Arts, Interface Design Specialization
Articulated Transfer Pathway Advising Worksheet for the
University of Hawai'i—West O'ahu BAS with Concentration in Creative Media**

**This is a worksheet for purposes of the Creative Media Multi Campus MOA.
Official program advising sheets will be developed once the addendum has been approved**

EFFECTIVE: FALL 2016

GENERAL EDUCATION REQUIREMENTS (31 credits)	
	Course Alpha/Number/Title
3	Foundations Writing Communication (FW): ENG 100 English Composition ENG 100 /KapCC
3	Foundations Symbolic Reasoning (FS): MATH 100, 103, 135 or higher MATH 100,103, 135 or higher /KapCC
3	Foundations Multicultural Perspectives (FG): 6 credits total from two different groups (FGA, FGB,FGC) Group A: Primarily before 1500 CE (e.g.; HIST 151 or ANTH 151) Group B: Primarily after 1500 CE (e.g.; HIST 152 or ANTH 152) Group C: Pre-history to present
3	Foundations Multicultural Perspectives (FG): Different group from above
3	Diversification Arts, Humanities, & Literature (DA, DH, DL): ART 112 (DA) /KapCC
3	Diversification Arts, Humanities, & Literature (DA, DH, DL): Different area from above <i>Recommended: Select a 300- or 400- level course to count towards both General Education as well as the minimum 45 credits of upper division coursework needed for Graduation from UHWO</i>
3	Diversification Social Sciences (DS): 6 credits total from two different areas <i>Strongly recommended to fulfill both General Education (DS) and (HAP) Focus Requirements:</i> BOT 105 or ES 101 or PACS 108 /KapCC
3	Diversification Social Sciences (DS): <i>SSCI 301 Methods & Techniques in Social Science Research (DS) also counts toward BAS Core</i>
3	Diversification Natural Sciences: Biological Sciences (DB) or Physical Sciences (DP) <i>Select a course with a (DB) or (DP) designation</i>
3	Diversification Natural Sciences: Biological Sciences (DB) or Physical Sciences (DP) <i>Select a course from a different Natural Sciences Group (DB or DP) than completed above.</i> <i>Note: Students will need to complete at least 3 credits of coursework from the Biological Sciences carrying a (DB) designation and 3 credits of coursework from the Physical Sciences carrying a (DP) designation, in total, to satisfy General Education Requirements prior to UHWO Graduation.</i>
1	Diversification Natural Sciences: Laboratory (DY) <i>Select a course with a (DY) designation</i>
UHWO WRITING SKILLS REQUIREMENT (3 credits)	
3	ENG 200 Composition II (or equivalent) or ENG 209 Business Writing
LOWER DIVISION MATH REQUIREMENT (0 to 3 credits)	
(3)	MATH 100, 103, 135 or higher <i>(Can also satisfy FS General Ed Requirement)</i>
BAS CORE REQUIREMENTS (12 credits)	
3	ICS 101 Intro to Digital Tools for the Information World OR PUBA 335 Technology for Public Administration
3	Select one course from the following: SSCI 210 Statistical Analysis I PUBA 341 Statistics for Decision-Making in Public Administration BUSA 320 Statistics for Decision-Making
(3)	SSCI 301 Methods & Techniques in Social Science Research (DS)-- <i>also fulfills Diversification Social Sciences (DS) in Gen Ed</i>
3	Select one (ETH) course from the following: PUBA/BUSA/PHIL 481 Ethics and Administration PUBA 477 Ethics and Health Care Administration MGT 301 Business Ethics SCFS 485 Cross-Cultural Environmental Ethics Any Upper Division (300-400 level) course designated as an ETH <i>*CM 401 Creative Professionals in Creative Media Concentration, may carry an ETH designation</i>

FOUNDATIONAL COURSEWORK (18 credits)

The required Foundational Coursework can be satisfied by completion of 18 credits from the following KapCC course options:

- | | |
|--|--|
| ART 101 Intro to the Visual Arts (3) | ART 189 Intro to Hawaiian Art (3) |
| ART 107 Intro to Photography (3) | ART 202 Digital Imaging (3) |
| ART 112 Intro to Digital Arts (3) | ART 207 Intermediate Photography (3) |
| ART 113 Intro to Drawing (3) | ART 212 Digital Animation (3) |
| ART 114 Intro to Color (3) | ART 214 Intro to Life Drawing |
| ART 115 Intro to 2D Design (3) | ART 222 Digital Multimedia (3) |
| *ART 120 Intro to Typography (3) -KapCC substitute for ART 240 | ART 226 3D Computer Graphics II (3) |
| ART 125 Intro to Graphic Design (3) | *ART 229 Interface Design I (3)-KapCC substitute for ART 229 |
| ART 126 3D Computer Graphics I (3) | ART 245 Intermediate Life Drawing (3-6) |
| ART 127 Graphic Symbolism (3) | ART 246 3D Computer Graphics III (3) |
| ART 128 Interface Programming I (3) | ART 247 Lighting and Rendering (3) |
| ART 129 Corporate Identity (3) | ART 249 Interface Design II (3) |
| ART 156 Digital Painting (3) | ART 256 Digital Compositing (3) |
| *ART 157 Film Analysis and Storytelling(3)-KapCC substitute for CM 150 | |
| ART 159 History of Communication Design (3) | |

*If not used to fulfill required Creative Media Electives

As needed, students may consult with Associate Director for Creative Media Sharla Hanaoka, or a UHWO Student Services Academic Advisor, for assistance with identifying additional Foundational course options beyond those indicated above.

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CREATIVE MEDIA (CM) CONCENTRATION CORE REQUIREMENTS (18 credits)

3	ART 311D Design in Public Spaces OR ART 320 Web Design Development
3	CM 314 Music, Sound, & Media
3	CM 320 (alpha) Topics in Creative Producing *Transmedia students must take CM 320D
3	CM 390 Creative Media Internship
3	CM 400 (alpha) Creative Media Master Class *Transmedia students must take CM 400D
3	CM 401 Creative Professionals (ETH, WI)

CREATIVE MEDIA ELECTIVES (18 credits)

Students who have earned an AS from a UH Media Design program may have adequate background to waive these requirements. Please consult with Sharla Hanaoka, Associate Director of Creative Media. Students are encouraged to select upper division (300- and 400- level) coursework options to also count towards the minimum 45 credits of upper division coursework required for UHWO Graduation

Students choose (18) credits of coursework from one of the following areas of interest:
 Game Design, Interface Design, General Creative Media;
 with at least three 300-400 level courses from the given course options

Game Design:

CM 140 History of Video Games
 CM 341 Writing & Storytelling for Video Games
 CM 342 Applied Game Design
 CM 343 Game Level Design
 CM 385 Game Design and Development
 CM 391 Games Design Project
 HIST 326 Japan Cool: Anime, Manga, and Film
 ICS 211 Introduction to Computer Science II
 Any other ART or CM course not used to meet other requirements

Interface Design:

ART 221 Design for Print and Web
 ART 229 Interface Design (ART 229/KapCC)
 ART 231 Art Through Applied Geometry
 ART 240 Typography and Color in Design (ART 120/KapCC)
 *ART 311D Design in Public Spaces
 *ART 320 Web Design and Development
 CM 315 Interactive Applications
 CM 316 User Experience
 CM 317 Motion Graphics (ART 257/KapCC)
 (ART 257 at KapCC will substitute for CM 317 but will not count towards the required 45 credits of upper division (300- and 400- level) coursework needed for UHWO Graduation)
 CM 350 Creative Strategy OR CM 351 Innovative Advertising
 **CM 400(alpha) Creative Media Master Class
 ICS 111 Introduction to Computer Science (if not counted in Foundational Requirements)
 Any other ART or CM courses not used to meet other requirements

Transmedia:

CM 150 Film Analysis and Storytelling (ART 157/KapCC)
 **CM 320(alpha) Topics in Creative Producing
 CM 351 Innovative Advertising
 CM 352 Transmedia and Emerging Media
 CM 358 Web Series Production
 CM 359 Branded Entertainment: Online Video Campaign
 **CM 400(alpha) Creative Media Master Class
 CM 402 Moving Image Archives for Film
 Any other ART or CM 300-400 level course not used to meet a requirement

General Creative Media:

Students take 18 credits in Art (ART) or Creative Media (CM) with at least three 300-400 level courses from the various tracks.

*Course may be used to count towards either required CM Electives or CM Concentration Core but not for both
 **If taken for CM Concentration Core, course with a different (alpha) assigned may be used to count towards CM Electives area

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CAPSTONE REQUIREMENT (3 credits)

Credits	Course Alpha/Number/Title
3	APSC 486A Senior Project OR APSC 490A Senior Practicum

***ELECTIVES**

**Students should meet with a UHWO Student Services Academic Advisor to determine the number of Lower & Upper Division Elective credits needed.*

0-12	UPPER DIVISION ELECTIVES: Additional credits of upper division coursework (300-400 level) needed to meet the required 45 credit minimum. Students are encouraged to select upper division coursework that can also fulfill any outstanding General Education Requirements that they may have, for maximum course efficiency. Students should consult with UHWO Student Services Academic Advisor for assistance with course selection
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Additional Elective credits to meet 120 credit minimum for UHWO graduation may be needed

Graduation Requirements (see the current catalog for any additional graduation requirements):

- | | | |
|--|---|--|
| <input type="checkbox"/> 45 Upper Division Credits Minimum | <input type="checkbox"/> 3 Upper Division Writing Intensive Courses | <input type="checkbox"/> 2.0 OVERALL GPA |
| <input type="checkbox"/> 120 Total Credits Minimum | <input type="checkbox"/> Focus Requirements (OC, HAP, ETH) | <input type="checkbox"/> 2.0 UHWO GPA |
| <input type="checkbox"/> 30 UHWO Credits | | <input type="checkbox"/> 2.0 CONCENTRATION GPA |

Note: Courses highlighted in grey are those that fulfill requirements for the Associate in Science (A.S.) in New Media Arts, Interface Design Specialization at Kapi'olani Community College. The UHWO B.A.S with Concentration in Creative Media requirements in those highlighted areas are anticipated to be completed once a student graduates from the A.S. program with all of the recommended coursework for UHWO.