CIAS **STUDY ABROAD PATHWAY**

Degree Program: **DIGCIME-BS**

Date: **2181**

		1	
Term: Fall 1 Course Number & Title	l CR	Term: Spring 1 Course Number & Title	CR
Production I	3	Production II	3 3
SOFA 101		SOFA 102	
Intro to Imaging and Video Systems (GE Elective 1) SOFA 103	3	Project Based Calculus II (GE Perspective 7B) MATH 181	4
Project Based Calculus I (GE Perspective 7A) MATH 181	4	Vision & Psychophysics (GE Elective 2) IMGS 221	3
GE Foundation I: Innovative Fresh. Exp. II	3	University Physics I (GE Perspective 5)	4
IMGS 181		PHYS 211	
GE Foundation 2: First Year Writing (FYW) ENGL 150, UWRT 150, OR ISTE 110	3	Innovative Freshmen Experience II (optional) IMGS 182 (counts as a Free Elective if taken)	3
Term credit total:	1 6	Term credit total:	14
Term: Fall 2 STUDY ABROAD		Term: Spring 2	
Course Number & Title	CR	Course Number & Title	CR
Fundamentals of Color Science (GE Elective 4) IMGS 351	3	Production Processes SOFA 202	4
University Physics II (GE Perspective 6) PHYS 212	4	Probability and Statistics for Imaging IMGS 211	3
GE Perspective 1 (Ethical)	3	Intro to Computing & Control IMGS-180	3
GE Perspective 2 (Artistic) ————	3	Linear/Fourier Meth Imaging (GE Elective 5) IMGS 261	4
GE Perspective 3 (Global)	3	Basic Sound Recording SOFA 205	3
Term credit total:	1 6	Term credit total:	17
Term: Fall 3		Term: Spring 3	
Course Number & Title	CR	Course Number & Title	CR
			CR 3
Course Number & Title Image Capture & Production Tech.	CR	Course Number & Title Digital Post-Production Technology (PR-WI)	
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6)	CR 3	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II	3
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6) IMGS 321 Radiometry	CR 3	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II IMGS-362 Object & Char. Creation OR Digital Effects & Comp.	3
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6) IMGS 321 Radiometry IMGS 251 Image Processing & Computer Vision	CR 3 3 3	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II IMGS-362 Object & Char. Creation OR Digital Effects & Comp. SOFA 209 OR SOFA 531	3
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6) IMGS 321 Radiometry IMGS 251 Image Processing & Computer Vision I IMGS 361 Animation Survey I (GE Elective 3) SOFA 121 IT Fundamentals for Digital Media SOFA 517	CR 3 3 3 3 3	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II IMGS-362 Object & Char. Creation OR Digital Effects & Comp. SOFA 209 OR SOFA 531 GE Immersion 1 of 3 (GE-WI) ——— Free Elective 1 ————	3 3 3
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6) IMGS 321 Radiometry IMGS 251 Image Processing & Computer Vision I IMGS 361 Animation Survey I (GE Elective 3) SOFA 121 IT Fundamentals for Digital Media SOFA 517 Term credit total:	CR 3	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II IMGS-362 Object & Char. Creation OR Digital Effects & Comp. SOFA 209 OR SOFA 531 GE Immersion 1 of 3 (GE-WI) ——— Free Elective 1 ———— Term credit total:	3 3
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6) IMGS 321 Radiometry IMGS 251 Image Processing & Computer Vision I IMGS 361 Animation Survey I (GE Elective 3) SOFA 121 IT Fundamentals for Digital Media SOFA 517	CR 3 3 3 3 1	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II IMGS-362 Object & Char. Creation OR Digital Effects & Comp. SOFA 209 OR SOFA 531 GE Immersion 1 of 3 (GE-WI) ——— Free Elective 1 ————	3 3 3
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6) IMGS 321 Radiometry IMGS 251 Image Processing & Computer Vision I IMGS 361 Animation Survey I (GE Elective 3) SOFA 121 IT Fundamentals for Digital Media SOFA 517 Term credit total: Term: Fall 4 Course Number & Title	CR 3 3 3 3 3 CR CR	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II IMGS-362 Object & Char. Creation OR Digital Effects & Comp. SOFA 209 OR SOFA 531 GE Immersion 1 of 3 (GE-WI) ——— Free Elective 1 ——— Term: Spring 4 Course Number & Title	3 3 3 3
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6) IMGS 321 Radiometry IMGS 251 Image Processing & Computer Vision I IMGS 361 Animation Survey I (GE Elective 3) SOFA 121 IT Fundamentals for Digital Media SOFA 517 Term credit total: Term: Fall 4	CR 3 3 3 3 3 3 8	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II IMGS-362 Object & Char. Creation OR Digital Effects & Comp. SOFA 209 OR SOFA 531 GE Immersion 1 of 3 (GE-WI) ——— Free Elective 1 ——— Term credit total:	3 3 3 3
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6) IMGS 321 Radiometry IMGS 251 Image Processing & Computer Vision I MGS 361 Animation Survey I (GE Elective 3) SOFA 121 IT Fundamentals for Digital Media SOFA 517 Term credit total: Term: Fall 4 Course Number & Title Senior Project I SOFA-401 Film Projection & Digital Cinema SOFA-313	CR 3 3 3 3 CR 3 3 3 3 3 3 3 3 3 3 3 3 3	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II IMGS-362 Object & Char. Creation OR Digital Effects & Comp. SOFA 209 OR SOFA 531 GE Immersion 1 of 3 (GE-WI) ——— Free Elective 1 ——— Term: Spring 4 Course Number & Title Senior Project II SOFA-402 SOFA Elective 2 ————	3 3 3 3 15 CR 3
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6) IMGS 321 Radiometry IMGS 251 Image Processing & Computer Vision I IMGS 361 Animation Survey I (GE Elective 3) SOFA 121 IT Fundamentals for Digital Media SOFA 517 Term credit total: Term: Fall 4 Course Number & Title Senior Project I SOFA-401 Film Projection & Digital Cinema	CR 3 3 3 3 3 CR 3 CR 3	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II IMGS-362 Object & Char. Creation OR Digital Effects & Comp. SOFA 209 OR SOFA 531 GE Immersion 1 of 3 (GE-WI) ——— Free Elective 1 ——— Term: Spring 4 Course Number & Title Senior Project II SOFA-402	3 3 3 3 15 CR 3
Course Number & Title Image Capture & Production Tech. SOFA 311 Geometric Optics (GE Elective 6) IMGS 321 Radiometry IMGS 251 Image Processing & Computer Vision I MGS 361 Animation Survey I (GE Elective 3) SOFA 121 IT Fundamentals for Digital Media SOFA 517 Term credit total: Term: Fall 4 Course Number & Title Senior Project I SOFA-401 Film Projection & Digital Cinema SOFA-313	CR 3 3 3 3 CR 3 3 3 3 3 3 3 3 3 3 3 3 3	Course Number & Title Digital Post-Production Technology (PR-WI) SOFA-312 Image Processing & Computer Vision II IMGS-362 Object & Char. Creation OR Digital Effects & Comp. SOFA 209 OR SOFA 531 GE Immersion 1 of 3 (GE-WI) ——— Free Elective 1 ——— Term: Spring 4 Course Number & Title Senior Project II SOFA-402 SOFA Elective 2 ————	3 3 3 3 15 CR 3
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