	Fall	Credits	Spring	Credits
First Year	ACIS 1504 Intro. To Business Analytics & Business Intelligence	3	ACIS 2115 Principles of Accounting	3
	# 5 MATH 1524 Business Calculus	4	#3 ECON 2005 Principles of Economics	3
	MGT 1104 Foundations of Business	3	#5 BIT 2405 Bus. Stats and Modeling	3
	#1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each)*	3	#1a COMM 2764H Topics in Multimedia Comm. about Tech. Innov. (Take 3 times, 1 credit each) *	3
	#6(d) UH 2855 Calhoun Transdisciplinary Fusion Studio	3	#3 UH 2814 Social Science for Tech. Innovation for Societal Impact (Take 3 times, 1 credit each) **	3
	Semester Credits	16	Semester Credits First Year Credits	15 31
Second Year	ACIS 2116 Principles of Accounting	3	BIT 3414 Operations and Supply Chain Management	3
	#3 ECON 2006 Principles of Economics	3	-	2
	#5 BIT 2406 Bus. Stats and Modeling	3	BIT 3424 Intro. to Business Analytics Modeling	3
	CS 1054 Intro to Programming in Java or CS 1064 Intro. to Programming Python or CS 1114 Intro.	3	HTM or MGT 2314 Intro. to Intl. Business BIT 2104: Careers in BIT	3 1
	to Software Design	2	#4 Pathways Natural Science	3
	#4 Pathways Natural Science	3	#6(d) UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	15	Semester Credits Second Year Credits	16 31
Third Year	BIT 3434 Adv. Modeling for Business Analytics	3	BIT/ACIS 3554 Networks, Telecomm, & Security	3
	BIT 3444 Adv. Bus. Computing and Applications	3	BIT 4614 Information Security	3
	MKTG 3104 Marketing Management	3	FIN 3054 Legal & Ethical Env of Business	3
	MGT 3404 Principles of Management	3	FIN 3104 Introduction to Finance	
	#2 Pathways Humanities	3	UH 3856 Calhoun Transdisciplinary Fusion Studio	
	UH 3855 Calhoun Transdisciplinary Fusion Studio Semester Credits	3 18	Semester Credits Third Year Credits	15 33
Fourth Year	#2 BIT 4604 Data Governance, Privacy & Ethics	3	BIT 4964 (field study)	3
	FIN 4014 Cyber Law & Policy	3	BIT 4624 Cybersecurity Analytics for Bus	3
	BIT 4484 Project Management	3	UH 4856 Calhoun Transdisciplinary Capstone	3
	MGT 4394 Strategic Management	3	Studio	
	UH 4855 Calhoun Transdisciplinary Capstone	3	CMA Elective	3
	Studio Semester Credits	15	#6(a) Pathways Critique and Design in the Arts Semester Credits Fourth Year Credits	3 15 30
	will double-count their 3cr Identity/Equity through COMM 2	75411		125

Notes: Students will double-count their 3cr Identity/Equity through COMM 2754H modules.

Credits for Bachelor in Business 125

Students will have ENGL 1105 either from transfer credit (3 additional credits making the overall total 128 credits for CHDP students).

<sup>\*</sup>COMM 2754H and COMM 2764H are required for all CHDP students.

<sup>\*\*</sup>UH  $\,$  2814 is a substitute for the PSYC  $\,$  1004 / SOC  $\,$  1004 requirement.

	Fall	Credits	Spring	Credits
First Year	ACIS 1504 Intro. To Business Analytics & Business Intelligence	3	ACIS 2115 Principles of Accounting	3
	MGT 1104 Foundations of Business	3	ECON 2005 Principles of Economics	3
		4	#5 BIT 2405 Bus. Stats and Modeling	3
	# 5 MATH 1524 Business Calculus  #1&7 COMM 2754H Topics in Comm. about Technology Innov. (Take 3 times, 1 credit each) *	3	#1a COMM 2764H Topics in Multimedia Comm. about Tech. Innov. (Take 3 times, 1 credit each) *	3
	#6(d) UH 2855 Calhoun Transdisciplinary Fusion	3	#3 UH 2814 Social Science for Tech. Innovation for Societal Impact (Take 3 times, 1 credit each) **	3
	Studio Semester Credits	16	Semester Credits First Year Credits	15 31
econd Year	ACIS 2116 Principles of Accounting	3	#4 Pathways Natural Science	3
Second real	,	3		
	ECON 2006 Principles of Economics	3	BIT 3414 Operations and Supply Chain Management	3
	#5 BIT 2406 Bus. Stats and Modeling	3	BIT 3424 Intro. to Business Analytics Modeling	3
	#2 Pathways Humanities	3	BIT 2104: Careers in BIT	1
	CS 1054 Intro to Programming in Java or CS 1064 Intro. to Programming Python or CS 1114 Intro.	3	HTM / MGT 2314 Intro. International Business	3
	to Software Design		#6(d) UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	15	Semester Credits	16
			Second Year Credits	31
Third Year	BIT 3434 Adv. Modeling for Business Analytics	3	BIT 4444 Web-Based DSS	3
	BIT 3444 Adv. Bus. Computing and Applications	3	BIT 3524 Database Mgt & Design	3
	MGT 3404 Principles of Management	3	BIT 4484 Project Management	3
	MKTG 3104 Marketing Management	3	FIN 3104 Introduction to Finance	3
	BIT 3514 Systems Analysis	3	UH 3856 Calhoun Transdisciplinary Fusion Studio	3
	UH 3855 Calhoun Transdisciplinary Fusion Studio Semester Credits	3 s 18	Semester Credits Third Year Credits	15 33
Fourth Year	BIT 3554 Networks, Telecomm, & Security	3	MGT 4394 Strategic Management	3
	BIT 4454 Business Analysis Seminar in IT	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	FIN 3054 Legal & Ethical Environment of Business	3	BIT-DSS Elective	3
	#2 Pathways Humanities	3	#4 Pathways Natural Science	3
	UH 4855 Calhoun Transdisciplinary Capstone	3		3
	Studio Semester Credit	s 15	#6(a) Pathways Critique and Design in the Arts Semester Credits Fourth Year Credits	15
	will have ENGL 1105 either from transfer credit or Summer	Academy	Credits for Bachelor in Business	12!

Students will double-count their 3cr Identity/Equity through COMM 2754H modules.

\* COMM 2754H and COMM 2764H are required for all CDP students.

<sup>\*\*</sup>UH 2814 is a substitute for the PHYC 1004 / SOC 1004 requirement.

	Fall	Credits	Spring	Credits
First Year	ACIS 1504 Intro. To Business Analytics & Business Intelligence	3	ACIS 2115 Principles of Accounting	3
	MGT 1104 Foundations of Business	3	ECON 2005 Principles of Economics	3
	# 5 MATH 1524 Business Calculus	4	#5 BIT 2405 Bus. Stats and Modeling	
	#1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each)*	3	#1a COMM 2764H Topics in Multimedia Comm. about Tech. Innov. (Take 3 times, 1 credit each) *	3
	#6(d) UH 2855 Calhoun Transdisciplinary Fusion	3	#3 UH 2814 Social Science for Tech. Innovation for Societal Impact (Take 3 times, 1 credit each)	3
	Studio Semester Credits	16	Semester Credits First Year Credits	15 31
Second Year	ACIS 2116 Principles of Accounting	3	#4 Pathways Natural Science	3
	ECON 2006 Principles of Economics	3	BIT 3414 Operations and Supply Chain Management	3
	#5 BIT 2406 Bus. Stats and Modeling	3	BIT 3424 Intro. to Business Analytics Modeling	3
	#2 Pathways Humanities	3	BIT 2104: Careers in BIT	1
	CS 1054 Intro to Programming in Java or CS 1064 Intro. to Programming Python or CS 1114 Intro.	3	HTM / MGT 2314 Intro. International Business	3
	to Software Design		#6(d) UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	15	Semester Credits Second Year Credits	16 31
Third Year	BIT 3434 Adv. Modeling for Business Analytics	3	BIT 3464 Enterprise Planning and Control	3
Tillia Teal	BIT 3444 Adv. Bus. Computing and Applications	3	BIT 4434 Comp Sim in Bus	3
	MGT 3404 Principles of Management	3	BIT 4484 Project Management	3
	MKTG 3104 Marketing Management	3	FIN 3104 Introduction to Finance	
	BIT 3454 Business Process Improvement	3	UH 3856 Calhoun Transdisciplinary Fusion Studio	
	UH 3855 Calhoun Transdisciplinary Fusion Studio Semester Credits	3 3 18	Semester Credits Third Year Credits	15 33
Fourth Year	BIT 4464 Adv. Supply Chain Mgmt.	3	MGT 4394 Strategic Management	3
	BIT 4474 Global Ops and Info Technology	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	FIN 3054 Legal & Ethical Environment of Business	3	BIT-OSM Elective	3
	#2 Pathways Humanities	3	#4 Pathways Natural Science	3
	UH 4855 Calhoun Transdisciplinary Capstone Studio	3	#6(a) Pathways Critique and Design in the Arts	3
	Semester Credit	s 15	Semester Credits Fourth Year Credits	
Jakon Ctlt	will have ENGL 1105 either from transfer credit.		Credits for Bachelor in Business	125

Students will double-count their 3cr Identity/Equity through COMM 2754H modules.

\*COMM 2754H and COMM 2764H are required for all CDP students.

\*\*UH 2814 is a substitute for the PHYC 1004 / SOC 1004 requirement.

	Fall	Credits	Spring	Credits
First Year	ACIS 1504 Intro. To Business Analytics & Business Intelligence	3	ACIS 2115 Principles of Accounting	3
	# 5 MATH 1524 Business Calculus	4	#3 ECON 2005 Principles of Economics	3
	MGT 1104 Foundations of Business	3	#5 BIT 2405 Bus. Stats and Modeling	3
	#1&7 COMM 2754H Topics in Comm. about	3	#1a COMM 2764H Topics in Multimedia Comm. about Tech. Innov. (Take 3 times, 1 credit each) *	3
	Technology Innovation (Take 3 times, 1 credit each)*		HTM or MGT 2314 Intro. to Intl. Business	3
	#6(d) UH 2855 Calhoun Transdisciplinary Fusion Studio	3	MGT 2104 Careers in MGT	1
	Semester Credits	16	Semester Credits First Year Credits	16 32
Second Year	ACIS 2116 Principles of Accounting	3	#4 Pathways Natural Science	3
	#3 ECON 2006 Principles of Economics	3	MGT 3324 Organizational Behavior	3
	BIT 2406 Intro. to Business Statistics, Analytics, & Modeling	3	ACIS 2504 Intro to Accounting Analytics	3
	MGT 3404 Principles of Management	3	MGT 2114 Princ. Of Project Management	3
	MGT 2064 Foundations Entrepreneurship	3	#6(d) UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	15	Semester Credits Second Year Credits	15 30
Third Year	MGT 3604 Managerial Analytics	3	MGT 4064 Developing Entre Ventures	3
	MGT 4334 Ethical Leadership	3	BIT 3414 Operations & Supply Chain Mgt	3
	FIN 3104 Intro to Finance	3	FIN 3054 Legal & Ethical Environment of Business	3
	MGT 3064 Cornerstones Entrepreneurship	3	EIT Elective	3
	UH 3855 Calhoun Transdisciplinary Fusion Studio Semester Credits	3 15	UH 3856 Calhoun Transdisciplinary Fusion Studio Semester Credits Third Year Credits	3 15 30
Fourth Year	MKTG 3104 Marketing Management	3	MGT 4344 Productivity & Qual Leadership	3
	#2 Pathways Humanities	3	MGT 4394 Strategic Management	3
	#4 Pathways Natural Science	3	#2 Pathways Humanities	3
	#3 UH 2814 Social Science for Tech. Innovation	3	#6(a) Pathways Critique and Design in the Arts	3
	for Societal Impact (Take 3 times, 1 credit each) **  UH 4855 Calhoun Transdisciplinary Capstone Studio	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	Semester Credits	15	Semester Credits Fourth Year Credits	15 30

Students will have ENGL 1105 either from transfer credit or Summer Academy (3 credits calculated in the 125 total).

Credits for Bachelor in Business

125

Notes: Students will double-count their 3cr Identity/Equity through COMM 2754H modules.

<sup>\*</sup>COMM 2754H and COMM 2764H are required for all CHDP students.

<sup>\*\*</sup>UH 2814 is a substitute for the PSYC 1004 / SOC 1004 requirement.

	Fall	Credits	Spring	Credits
First Year	ACIS 1504 Intro. To Business Analytics & Business Intelligence	3	ACIS 2115 Principles of Accounting	3
	# 5 MATH 1524 Business Calculus	4	#3 ECON 2005 Principles of Economics	3
	MGT 1104 Foundations of Business	3	#5 BIT 2405 Bus. Stats and Modeling	3
	#1&7 COMM 2754H Topics in Comm. about	3	#1a COMM 2764H Topics in Multimedia Comm. about Tech. Innov. (Take 3 times, 1 credit each) *	3
	Technology Innovation (Take 3 times, 1 credit each)*		HTM or MGT 2314 Intro. to Intl. Business	3
	#6(d) UH 2855 Calhoun Transdisciplinary Fusion Studio	3	MGT 2104 Careers in MGT	1
	Semester Credits	16	Semester Credits First Year Credits	16 32
Second Year	ACIS 2116 Principles of Accounting	3	MGT 3324 Organizational Behavior	3
	#3 ECON 2006 Principles of Economics	3	ACIS 2504 Intro to Accounting Analytics	3
	#5 BIT 2406 Bus. Stats and Modeling	3	MGT 2114 Principles of Project Management	3
	MGT 3404 Principles of Management	3	MGT 3424 Human Resource Staffing & Dev. (spring only)	3
	MGT 3344 Employee & Labor Relations (fall only)	3	#6(d) UH 2856 Calhoun Transdisciplinary Fusion	3
	Semester Credits	15	Studio Semester Credits Second Year Credits	15 30
Third Year	MGT 3604 Managerial Analytics	3	MGT 4414 Comp & Performance Mgt (spring only)	3
	MKTG 3104 Marketing Management	3	MGT 4334 Ethical Leadership	3
	FIN 3104 Intro to Finance	3	FIN 3054 Legal & Ethical Environment of Business	3
	BIT 3414 Operations & Supply Chain Mgt	3	#3 UH 2814 Social Science for Tech. Innovation	3
	UH 3855 Calhoun Transdisciplinary Fusion Studio	3	for Societal Impact (Take 3 times, 1 credit each) **	
	Semester Credits	15	UH 3856 Calhoun Transdisciplinary Fusion Studio Semester Credits Third Year Credits	3 15 30
Fourth Year	#4 Pathways Natural Science	3	MGT 4344 Productivity & Qual Leadership	3
	#2 Pathways Humanities	3	MGT 4394 Strategic Management	3
	#4 Pathways Natural Science	3	MHR Elective	3
	#6(a) Pathways Critique and Design in the Arts	3	#2 Pathways Humanities	3
	UH 4855 Calhoun Transdisciplinary Capstone Studio	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	Semester Credits	15	Semester Credits Fourth Year Credits	15 30

Notes: Students will double-count their 3cr Identity/Equity through COMM 2754H modules.

Credits for Bachelor in Business 125

Students will have ENGL 1105 either from transfer credit or Summer Academy (3 credits calculated in the 125 total).

 $<sup>^*\</sup>mbox{COMM}$  2754H and COMM 2764H are required for all CHDP students.

<sup>\*\*</sup>UH 2814 is a substitute for the PSYC 1004 / SOC 1004 requirement.

	Fall	Credits	Spring	Credits
First Year	ACIS 1504 Intro. To Business Analytics & Business Intelligence	3	ACIS 2115 Principles of Accounting	3
	# 5 MATH 1524 Business Calculus	4	#3 ECON 2005 Principles of Economics	3
	MGT 1104 Foundations of Business	3	#5 BIT 2405 Bus. Stats and Modeling	3
	#1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each)*	3	#1a COMM 2764H Topics in Multimedia Comm. About Tech. Innov. (Take 3 times, 1 credit each) *	3
	#6(d) UH 2855 Calhoun Transdisciplinary Fusion	3	HTM or MGT 2314 Intro. To Intl. Business	3
	Studio Semester Credits	16	MGT 2104 Careers in MGT Semester Credits First Year Credits	1 16 32
Second Year	ACIS 2116 Principles of Accounting	3	MGT 3324 Organizational Behavior	3
	#3 ECON 2006 Principles of Economics	3	ACIS 2504 Intro to Accounting Analytics	3
	#5 BIT 2406 Bus. Stats and Modeling	3	MGT 2114 Project Management	3
	MGT 3404 Principles of Management	3	FIN 3104 Intro to Finance	3
	MGT 3344 Employee & Labor Relations (fall only)	3	MGT 2064 Foundations of Entrepreneurship	3
			#6(d) UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	15	Semester Credits Second Year Credits	18 33
Third Year	MGT 3604 Managerial Analytics	3	#2 Pathways Humanities	3
	MGT 4334 Ethical Leadership	3	MGT Elective	3
	MGT 3614 Strategy & Competition Analytics BIT 3414 Operations & Supply Chain Mgt	3 MKTG 3104 Marketing Management #6(a) Pathways Critique and Design in the Arts 3		3
	FIN 3054 Legal & Ethical Env. Of Business			3
	UH 3855 Calhoun Transdisciplinary Fusion Studio	3	UH 3856 Calhoun Transdisciplinary Fusion Studio	3
		_		4.5
	Semester Credits	15	Semester Credits Third Year Credits	15 30
Fourth Year	• • •	3		
Fourth Year	Semester Credits		Third Year Credits	30
Fourth Year	Semester Credits  MGT Elective	3	Third Year Credits  MGT 4344 Productivity & Qual Leadership  MGT 4394 Strategic Management  #4 Pathways Natural Science	30
Fourth Year	MGT Elective  #4 Pathways Natural Science  #3 UH 2814 Social Science for Tech. Innovation	3	Third Year Credits  MGT 4344 Productivity & Qual Leadership  MGT 4394 Strategic Management	30

Notes: Students will double-count their 3cr Identity/Equity through COMM 2754H modules. Credits for Bachelor in Business Students will have ENGL 1105 either from transfer credit or Summer Academy (3 credits calculated in the 125 total).

 $<sup>^*\</sup>mbox{COMM}$  2754H and COMM 2764H are required for all CHDP students.

<sup>\*\*</sup>UH 2814 is a substitute for the PSYC 1004 / SOC 1004 requirement.

	Fall	Credits	Spring	Credits
First Year	ACIS 1504 Intro. To Business Analytics & Business Intelligence	3	ACIS 2115 Principles of Accounting	3
	# 5 MATH 1524 Business Calculus	4	#3 ECON 2005 Principles of Economics	3
	MGT 1104 Foundations of Business	3	#5 BIT 2405 Bus. Stats and Modeling	3
	#1&7 COMM 2754H Topics in Comm. about	3	#1a COMM 2764H Topics in Multimedia Comm. about Tech. Innov. (Take 3 times, 1 credit each) *	3
	Technology Innovation (Take 3 times, 1 credit each)*	_	HTM or MGT 2314 Intro. to Intl. Business	3
	#6(d) UH 2855 Calhoun Transdisciplinary Fusion Studio	3	MGT 2104 Careers in MGT	1
	Semester Credits	16	Semester Credits First Year Credits	16 32
Second Year	ACIS 2116 Principles of Accounting	3	MGT 3324 Organizational Behavior	3
	#3 ECON 2006 Principles of Economics	3	ACIS 2504 Intro to Accounting Analytics	3
	#5 BIT 2406 Bus. Stats and Modeling	3	MGT 2114 Project Management	
	MGT 3404 Principles of Management	3	MGT 3614 Strategy & Competition Analytics	
	#3 UH 2814 Social Science for Tech. Innovation for Societal Impact (Take 3 times, 1 credit each) **	3	#6(d) UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	15	Semester Credits Second Year Credits	15 30
Third Year	MGT 3604 Managerial Analytics	3	MGT 3084 Digital Entrepreneurship	3
	MGT 4334 Ethical Leadership	3	MKTG 3104 Marketing Management	3
	BIT 3414 Operations & Supply Chain Mgt	3	#6(a) Pathways Critique and Design in the Arts	3
	FIN 3054 Legal & Ethical Env. Of Business	3	#4 Pathways Natural Science	3
	FIN 3104 Intro to Finance	3	UH 3856 Calhoun Transdisciplinary Fusion Studio	3
	UH 3855 Calhoun Transdisciplinary Fusion Studio Semester Credits	3 18	Semester Credits Third Year Credits	15 33
ourth Year	MGT 4084 Management Consulting	3	MGT 4344 Productivity & Qual Leadership	3
	MCA Elective	3	MGT 4394 Strategic Management	3
	#2 Pathways Humanities	3	#4 Pathways Natural Science	3
	UH 4855 Calhoun Transdisciplinary Capstone Studio	3	#2 Pathways Humanities	3
	Studio		UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	Semester Credits	12	Semester Credits Fourth Year Credits	15 27

125

Notes: Students will double-count their 3cr Identity/Equity through COMM 2754H modules.

Students will have ENGL 1105 either from transfer credit (3 credits calculated in the 125 total).

 $<sup>^*\</sup>mbox{COMM}$  2754H and COMM 2764H are required for all CHDP students.

<sup>\*\*</sup>UH 2814 is a substitute for the PSYC 1004 / SOC 1004 requirement.

Computer E	Enginee	ring
------------	---------	------

omputer Engine	Fall	Credits	Spring	Credits
First Year	CHEM 1035 General Chemistry	3	MATH 1226 Calculus of a Single Variable	4
	CHEM 1045 General Chemistry Lab	1	PHYS 2305 Found of Physics I w/lab	4
	Math 1225 Calculus of a Single Variable	4	ENGE 1216 Foundations of Engineering	2
¥	ENGE 1215 Foundations of Engineering	2	ECE 1004 Introduction to ECE Concepts	3
	#1 & 7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each) *	3	MATH 2114 Introduction to Linear Algebra	3
	#6 UH 2855 Transdisciplinary Fusion Studio	3	#1a COMM 2764H Topics in Multimedia Comm. about Technology Innovation (Take 3 times, 1 credit each) *	3
	Semester Credits	16	Semester Credits First Year Credits	19 35
	MATU 2244 Differential Equations	3	MATH 2204 Intro. Multivariable Calculus	3
Second Year	MATH 2214 Differential Equations	3		
	PHYS 2306 Foundations of Physics I w/lab	4	ECE 2214 Physical Electronics	3
	ECE 2024 Circuits and Devices	3	ECE 2564 Embedded Systems	3
	ECE 2514 Computational Engineering	3	ECE 2714 Signals and Systems	3
	ECE 2544 Fundamentals of Digital Systems	3	ECE 2804 Integrated Design Project	2
			#6 UH 2856 Calhoun Transdisciplinary Fusion Studio (Sub. for Secondary Focus Area)	3
	Semester Credits	16	Semester Credits Second Year Credits	17 33
TI ! . I V	FCF 2F04 Computer Organization and	3	CPE Technical Elective from TE list	3
Third Year	ECE 3504 Computer Organization and Architecture	3		3
	ECE 3514 Data Structures and Algorithms	3	ECE 3574 Applied Software Design	
	ECE 3544 Digital Design I	4	Free Elective	3
			Free Elective	3
	STAT 4714 Probability and Statistics for Electrical Engineers	3	#3 UH 2814 Topics in Social Sciences for Tech. Innovation for Societal Impact (Take 3 times, 1 credit each)	3
	UH 3855 Calhoun Transdisciplinary Fusion	3	101 Societal Impact (Take 5 times, 1 credit each)	
	Studio (Sub. for Secondary Focus Area)		UH 3856 Calhoun Transdisciplinary Fusion Studio (Sub. for Secondary Focus Area)	3
	Semester Credits	16	Semester Credits Third Year Credits	
Fourth Year	CPE Technical Elective from TE list	3	CPE Technical Elective from TE list	3
	MATH 2534 Introduction to Discrete Math	3	#6(a) Pathways Critique and Design in the Arts	3
	Free Elective	2	#3 Pathways Social Science	3
	#2 Pathways Humanities	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	UH 4855 Calhoun Transdisciplinary Capstone Studio Semester Credits	3 14	#2 Pathways Humanities  Semester Credits	3 5 15
	will have ENGL 1105 either from transfer credit or Sumn		Fourth Year Credits  my. Credit for Bachelor in Computer Engineering	

Students will double-count their 3cr Identity/Equity through COMM 2754H.

\* COMM 2754H and COMM 2764H are required for all CDP students.

_	octrical	-ngin	aarıng
	lectrical	LIIGHT	CCIIIIg

ectrical Engine	Fall	Credits	Spring	Credits
First Year	CHEM 1035 General Chemistry	3	MATH 1226 Calculus of a Single Variable	4
	CHEM 1045 General Chemistry Lab	1	PHYS 2305 Found of Physics I w/lab	4
	Math 1225 Calculus of a Single Variable	4	ENGE 1216 Foundations of Engineering	2
	ENGE 1215 Foundations of Engineering	2	ECE 1004 Introduction to ECE Concepts	3
	#1 & 7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each) *	3	MATH 2114 Introduction to Linear Algebra	3
			#1a COMM 2764H Topics in Multimedia Comm. about	3
	#6 UH 2855 Transdisciplinary Fusion Studio Semester Credits	3 16	Technology Innovation (Take 3 times, 1 credit each) *  Semester Credits  First Year Credits	
Second Year	MATH 2214 Differential Equations	3	MATH 2204 Intro. Multivariable Calculus	3
	PHYS 2306 Foundations of Physics I w/lab	4	ECE 2214 Physical Electronics	3
	ECE 2024 Circuits and Devices	3	ECE 2564 Embedded Systems	3
	ECE 2514 Computational Engineering	3	ECE 2714 Signals and Systems	3
	ECE 2544 Fundamentals of Digital Systems	3	ECE 2804 Integrated Design Project	2
			#6 UH 2856 Calhoun Transdisciplinary Fusion Studio (Sub. for Secondary Focus Area)	3
	Semester Credits	16	Semester Credits Second Year Credits	
Third Year	ECE 3004 AC Circuit Analysis	3	ECE 3106 Electromagnetic Fields	3
	ECE 3074 AC Circuit Analysis Lab	1	ECE 3204 Analog Electronics	3
	ECE 3105 Electromagnetic Fields	3	ECE 3274 Electronic Circuits Lab II	1
	ECE 3704 Continuous & Discrete Sys. Theory	3	ECE 3304 Introduction to Power Systems	3
	STAT 4714 Probability & Statistics for Electrical	3	ECE 3354 Electric Power Engineering Lab	1
	Engineers		ECE 3614 Introduction to Communication Systems	3
	UH 3855 Calhoun Transdisciplinary Fusion Studio (Sub. for Secondary Focus Area)	3	UH 3856 Calhoun Transdisciplinary Fusion Studio (Sub. for Secondary Focus Area)	3
	Semester Credits	16	Semester Credit Third Year Credit	
			For Floring	2
Fourth Year	Free Elective	3	Free Elective	3
	Free Elective	1	#6(a) Pathways Critique and Design in the Arts	3
	MATH Elective from List	3	#3 UH 2814 Topics in Social Sciences for Tech. Innovation for Societal Impact (Take 3 times, 1 credit each)	3
	#2 Pathways Humanities	3	#3 Pathways Social Science	3
	#2 Pathways Humanities	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	UH 4855 Calhoun Transdisciplinary Capstone Studio	3	Semester Credit	
	Semester Credits	16	Fourth Year Credit  Credit for Bachelor in Electrical Engineering	

Notes: Students will have ENGL 1105 either from transfer credit.

Credit for Bachelor in Electrical Engineering 132

<b>Industrial Systems</b>	Engineering
---------------------------	-------------

	Fall	Credits	Spring	Credit
irst	CHEM 1035 General Chemistry	3	MATH 1226 Calculus of a Single Variable	4
'ear	CHEM 1045 General Chemistry Lab	1	PHYS 2305 Found of Physics w/lab	4
!	MATH 1225 Calculus of a Single Variable (C-)	4	ENGE 1216 Foundations of Engineering (C-)	2
	ENGE 1215 Foundations of Engineering (C-)	2	CS 1044 Intro to Programming or CS 1064 Intro to Programming in Python or CS 1114 Intro to Software	3
	#1 & 7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each)	3	Design or ECE 1574 Engr Problem Solving with C++	
	#6 UH 2855 Calhoun Transdisciplinary Fusion Studio	3	#1a COMM 2764H Topics in Multimedia Comm. about Technology Innovation (Take 3 times, 1 credit each)	3
	Semester Credits	16	Semester Credits First Year Credits	16 32
Second	ESM 2104 Statics	3	MATH 2214 Introduction to Differential Equations (C-)	3
rear	MATH 1114 Elementary Linear Algebra (C-) (2) or MATH 2114 Introduction to Linear Algebra (C-) (3) Lin Algebra	2-3	ISE 2024 Probability Foundations for Industrial and Systems Engineers (C-)	3
	MATH 2204 Intro Multivariable Calculus (C-)	3	ISE 2034 Data Management for Industrial and Systems Engineers (C-)	3
	PHYS 2306 Foundations of Physics w/lab	4	ISE 2404 Deterministic Operations Research I (C-)	3
	ISE 2004 Introduction to Industrial and Systems Engineering (C-)	1	ISE 3614 Human Factors Engineering and Ergonomics (C-)	3
	ISE 2014 Engineering Economy (C-)	2	#6 UH 2856 Calhoun Transdisciplinary Fusion Studio (Sub. for Secondary Focus Area)	3
	ISE 2214 Manufacturing Processes Laboratory (C-) Semester Credits	1 16-17	Semester Credits Second Year Credits	18 34-3
			Fortunation Calabase Floating	3
Third Year	STAT 4706 Probability and Statistics for Engineers (C-)	3	Engineering Science Elective  ISE 3424 Discrete-Event Computer Simulation (C-)	3
	ISE 3034 Technical Communication for Engineers (C-)	3		
	ISE 3214 Facilities Planning and Logistics (C-)	3	ISE 3624 Industrial Ergonomics (C-)	3
	ISE 3414 Probabilistic Operations Research (C-)	3	ISE 4204 Production Planning and Inventory Control (C-)	3
	#2 Pathways Humanities	3	UH 3856 Calhoun Transdisciplinary Fusion Studio (Sub. for Secondary Focus Area)	3
	UH 3855 Calhoun Transdisciplinary Fusion Studio (Sub.	3		
	for Secondary Focus Area) Semester Credits	18	Semester Credits Third Year Credits	15 33
	ICE 400F Duningt Morrow and and Creation Design	2	ISE 4006 Project Management and System Design	2
Fourth Year	ISE 4005 Project Management and System Design			
	ISE 4404 Statistical Quality Control	3	ISE Technical Elective	3
	ISE Technical Elective	3	#2 Pathways Humanities	' 3
	#6(a) Pathways Critique and Design in the Arts	3	#3 Pathways Social Science	3
	#3 UH 2814 Social Science for Tech. Innovation for Societal Impact (Take 3 times, 1 credit each)	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	UH 4855 Calhoun Transdisciplinary Capstone Studio	3	Semester Credits Fourth Year Credits	

\* COMM 2754H and COMM 2764H are required for all CHDP students.

### Communication

	Fall	Credits	Spring	Credits
irst Year	COMM 1004 First Semester Exp. In Comm.	1	COMM 1014 Introduction to Communication	3
	#1f COMM 1015 Communication Skills I	3	#1f COMM 1016 Communication Skills II	3
	#2 Pathways Humanities	3	#1a COMM 2764H Topics in Multimedia Comm.	3
	Elective	2	about Technology Innovation (Take 3 times, 1 credit each) *	
	#1&7 COMM 2754H Topics in Comm. about	3	#4 Pathways Natural Science	3
	Technology Innovation (Take 3 times, 1 credit each)*		#5f UH 2744 Topics in Computing in Technology	3
	#6 UH 2855 Calhoun Transdisciplinary Fusion Studio	3	Innovation for Societal Impact (Take 3 times, 1 credit each)	
	Semester Credits	15	Semester Credits First Year Credits	15 30
Second Year	COMM 2024 Media Writing	3	COMM 2034 Visual Media	3
	COMM 2084 Media and Society	3	COMM 2124 Intro to Comm. Research	3
	#5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)	3	#3 UH 2814 Social Science for Tech. Innovation for Societal Impact (Take 3 times, 1 credit each)	3
	-	3	Elective	3
	#4 Pathways Natural Science	3	#6 UH 2856 Calhoun Transdisciplinary Fusion	3
	COMM 2094 Communication & Issues of Diversity Semester Credits	15	Studio Semester Credits Second Year Credits	15 30
Third Year	COMM 3064 Persuasion	3	COMM Major Elective	3
	COMM 3214 Professional Communication	3	COMM Major Elective	3
	#5f UH 2744 Topics in Computing in Technology	3	Elective	3
	Innovation for Societal Impact (Take 3 times, 1 credit each)		UH 3856 Calhoun Transdisciplinary Fusion Studio	, 3
	#2 Pathways Humanities	3	#3 Pathways Social Science	3
	3855 Calhoun Transdisciplinary Fusion Studio	3		
	Semester Credits	15	Semester Credits Third Year Credits	15 30
Fourth Year	COMM 4024 Communication Law	3	COMM 4064 Social Media Analytics	3
	COMM Major Elective 4000 Level	3	COMM Elective	3
	COMM Elective	3	Elective	3
	#3 Pathways Social Science	3	#6(a) Pathways Critique and Design in the Arts	3
	UH 4855 Calhoun Transdisciplinary Capstone	3	UH 4856 Calhoun Transdisciplinary Capstone	3
	Studio Semester Credits	15	Studio Semester Credits Fourth Year Credits	15 30
			754H modules. Credit for Bachelor in Communication	120

Notes: Students will double-count their 3cr Identity/Equity through COMM 2754H modules. Credit for Bachelor in Communication 120 Students will need to transfer ENGL 1105 credits to take COMM 2754H

<sup>\*</sup> COMM 2754H and COMM 2764H are required for all CHDP students

# Multimedia Journalism

	Fall	Credits	Spring	Credits
irst Year	COMM 1004 First Semester Exp. In Comm.	1	COMM 1014 Introduction to Communication	3
	#1f COMM 1015 Communication Skills I	3	#1f COMM 1016 Communication Skills II	3
	#2 Pathways Humanities	3	#1a COMM 2764H Topics in Multimedia Comm.	3
	Elective	_	about Technology Innovation (Take 3 times, 1 credit each) *	
	#1&7 COMM 2754H Topics in Comm. about	2	#4 Pathways Natural Science	3
	Technology Innovation (Take 3 times, 1 credit each)*	3	#5 UH 2744 Topics in Computing in Technology Innovation for Societal Impact (Take 3 times, 1 credit	3
	#6 UH 2855 Calhoun Transdisciplinary Fusion Studio	3	each)	
	Semester Credits	15	Semester Credits First Year Credits	10
1.4	COMMA 2024 Mardia Whiting	3	COMM 2034 Visual Media	3
econd Year	COMM 2024 Media Writing	3		
	COMM 2084 Media and Society	3	COMM 2124 Intro to Comm. Research	3
	#4 Pathways Natural Science	3	COMM Major Elective	3
	COMM 2094 Communication & Issues of Diversity	3	Elective	3
	#5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)	3	#6 UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	15	Semester Credit: Second Year Credit	
-1.4.1.4		3	COMM 3174 Advanced Multimedia Reporting	3
Third Year	Elective	5		
	COMM 3154 Multimedia Reporting	3	COMM Major Elective	3
	#5 UH 2744 Topics in Computing in Technology Innovation for Societal Impact (Take 3 times, 1	3	Elective	3
	credit each)		UH 3856 Calhoun Transdisciplinary Fusion Studio	3
	#2 Pathways Humanities	3	#3 UH 2814 Social Science (Take 3 times, 1 credit each)	3
	3855 Calhoun Transdisciplinary Fusion Studio	3	Semester Credit	s 15
	Semester Credits	15	Third Year Credit	
Fourth Year	COMM 4024 Communication Law	3	COMM 4334 Communication Ethics	3
	COMM Major Elective	3	Elective	3
	JMC 4814 Digital Newsroom or JMC 4824 Digital	3	Elective	3
	Newsroom: Broadcast		#6(a) Pathways Critique and Design in the Arts	3
	#3 Pathways Social Science	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	
			orr 4000 Camoun Transdisciplinary Capacone Studie	
	UH 4855 Calhoun Transdisciplinary Capstone Studio	3		3

## **Public Relations**

	Fall	Credits	Spring	Credits
irst Year	COMM 1004 First Semester Exp. In Comm.	1	COMM 1014 Introduction to Communication	3
	#1f COMM 1015 Communication Skills I	3	#1f COMM 1016 Communication Skills II	3
	#2 Pathways Humanities	3	#1a COMM 2764H Topics in Multimedia Comm. about Technology Innovation (Take 3 times, 1 credit	3
	Elective	2	each) *	
	#1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each)*	3	#4 Pathways Natural Science	3
	#6 UH 2855 Calhoun Transdisciplinary Fusion	3	#5 UH 2744 Topics in Computing in Technology Innovation for Societal Impact (Take 3 times, 1 credit	3
	Studio	4.5	each) Semester Credits	15
	Semester Credits	15	First Year Credits	30
Second Year	COMM 2024 Media Writing	3	COMM 2034 Visual Media	3
	COMM 2084 Media and Society	3	COMM 2124 Intro to Comm. Research	3
	PR 2044 Principles of Public Relations	3	PR Major Elective	3
	COMM 2094 Communication & Issues of Diversity	3	#4 Pathways Natural Science	3
	#5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)	3	#6 UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	15	Semester Credits Second Year Credits	15 30
			Floration	3
Third Year	PR 3014 Public Relations Cases	3	Elective	3
	PR 3144 Writing and Editing for Public Relations	3	Elective	3
	#5 UH 2744 Topics in Computing in Technology	3	Elective	3
			Licotive	
	Innovation for Societal Impact (Take 3 times, 1 credit each)		UH 3856 Calhoun Transdisciplinary Fusion Studio	3
	Innovation for Societal Impact (Take 3 times, 1	3		3
	Innovation for Societal Impact (Take 3 times, 1 credit each)	3	UH 3856 Calhoun Transdisciplinary Fusion Studio	3 15
Fourth Year	Innovation for Societal Impact (Take 3 times, 1 credit each)  #2 Pathways Humanities  3855 Calhoun Transdisciplinary Fusion Studio	3	UH 3856 Calhoun Transdisciplinary Fusion Studio #3 UH 2814 Social Science (Take 3 times, 1 credit each) Semester Credits	3 15
Fourth Year	Innovation for Societal Impact (Take 3 times, 1 credit each)  #2 Pathways Humanities  3855 Calhoun Transdisciplinary Fusion Studio Semester Credits	3 15	UH 3856 Calhoun Transdisciplinary Fusion Studio #3 UH 2814 Social Science (Take 3 times, 1 credit each)  Semester Credits Third Year Credits	3 15 30
Fourth Year	Innovation for Societal Impact (Take 3 times, 1 credit each)  #2 Pathways Humanities  3855 Calhoun Transdisciplinary Fusion Studio Semester Credits  COMM 4024 Communication Law	3 15	UH 3856 Calhoun Transdisciplinary Fusion Studio #3 UH 2814 Social Science (Take 3 times, 1 credit each)  Semester Credits Third Year Credits  PR 4414 Public Relations Standards and Practices	3 15 30 3
Fourth Year	Innovation for Societal Impact (Take 3 times, 1 credit each)  #2 Pathways Humanities  3855 Calhoun Transdisciplinary Fusion Studio Semester Credits  COMM 4024 Communication Law  Elective	3 15 3 3	UH 3856 Calhoun Transdisciplinary Fusion Studio #3 UH 2814 Social Science (Take 3 times, 1 credit each)  Semester Credits Third Year Credits  PR 4414 Public Relations Standards and Practices Elective	3 15 30 3
Fourth Year	Innovation for Societal Impact (Take 3 times, 1 credit each)  #2 Pathways Humanities  3855 Calhoun Transdisciplinary Fusion Studio Semester Credits  COMM 4024 Communication Law  Elective  PR 4304 Public Relations Campaigns	3 15 3 3	UH 3856 Calhoun Transdisciplinary Fusion Studio #3 UH 2814 Social Science (Take 3 times, 1 credit each)  Semester Credits Third Year Credits  PR 4414 Public Relations Standards and Practices Elective Elective	3 15 30 3 3

Students will need to transfer ENGL 1105 credits to take COMM 2754H \*COMM 2754H and COMM 2764H are required for all CHDP students

	Fall	Credits	Spring	Credits
irst Year	Math 1225 Calculus of a Single Variable	4	Math 1226 Calculus of a Single Variable	4
	CS 1064 Intro to Python	3	CS 2064 Intermediate Python	3
	CMDA 1984 Computing Skills for CMDA	3	#1 COMM 2764H Topics in Multimedia Comm.	3
	#1 & 7 COMM 2754H Topics in Comm. about	3	about Technology Innovation (Take 3 times, 1 credit each) *	
	Technology Innovation (Take 3 times, 1 credit each) * #2 Pathways Humanities	3	#3 UH 2814 Topics in Social Sciences for Tech. Innovation for Societal Impact (Take 3 times, 1	3
	#6 UH 2855 Calhoun Transdisciplinary Fusion Studio	3	credit each) #4 Natural Science Course	3
	Semester Credits	19	Semester Credits First Year Credits	16 35
Second Year	CMDA 2005 Int. Quantitative Science	6	CMDA 2006 Int. Quantitative Science	6
second real	MATH 2114 Linear Algebra	3	#6(a) Pathways Critique and Design in the Arts	3
	CS 2114	3	#4 Natural Science Course	3
	#2 Pathways Humanities	3	#6(d) UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	s 15	Semester Credits Second Year Credits	
Third Year	CMDA 3605 Mathematical Modeling	3	CMDA 3606 Mathematical Modeling	3
IIIIIu reai			CMDA 3634 CS Foundations for CMDA	3
	CMDA 3654 Intro. Analytics & Visualization	3	CMIDA 3634 CS Foundations for CMIDA	3
	*Restricted Elective	3	*Restricted Elective	3
	#5 UH 2764 Adv. Topics in Engineering in Technology Innovation for Societal Impact (Take 3	3	UH 3856 Calhoun Transdisciplinary Fusion Studio	3
	times, 1 credit each) **		Free Elective	3
	UH 3855 Calhoun Transdisciplinary Fusion Studio Semester Credit	3 s 15	Semester Credits Third Year Credits	
Fourth Year	UH 4855 Calhoun Transdisciplinary Capstone Studio	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	CMDA 4654 Int. Data Analytics & ML	3		2
	*Restricted Elective	3	*Restricted Elective	3
	#3 Pathways Social Sciences	3	Free Elective	3
	Semester Credit	s	Free Elective	3
	semester Gedit	12	Free Elective Semester Credit:	
	s will have ENGL 1105 either from transfer credit or Su		Fourth Year Credit:	25 120

Students will double-count their 3cr Identity/Equity through COMM 2754H.

 $<sup>^{\</sup>ast}$  COMM 2754H and COMM 2764H are required for all CHDP students.

<sup>\*\*</sup> All CMDA students in CHDP are required to have UH 2764 - 3cr to meet Pathways Quan. and Comp.

	Fall	Credits	Spring	Credits
First Year	ART 1204 Principles of 2D Art & Design	3	ART 1214 Principles of 3D Art & Design	3
	ART 1404 Drawing I	3	ART 1504 Contemporary Art Practices	3
	ART 1604 Principles of New Media Art & Design	3	ART 2604 Intro to New Media Art	3
	ART 1304 Gateway to Art & Design	1	#1a COMM 2764H Topics in Multimedia Comm. about Technology Innovation (Take 3 times, 1 credit each) *	3
	#1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each) *	3	#5 UH 2744 Topics in Computing in Tech. Innovation for Societal Impact (Take 3 times, 1 credit each)	3
	#6 UH 2855 Calhoun Transdisciplinary Fusion Studio Semester Credits	3 16	Semester Credits First Year Credits	11.75
Second Year	ART 2XXX Studio Art Elective	3	ART 2386 Survey of the History of Western Art II	3
	ART 2385 Survey I Class	3	ART 2704 3D Computer Animation	3
	ART 2XXX Studio Art Elective	3	#4 Pathways Natural Science	3
	#2 Pathways Humanities	3	ART 3XXX Studio Art Elective	3
	#5a UH 2764 Topics in Engineering in Tech. Innovation for Societal Impact (Take 3 times, 1 credit each, offered in Fall)	3	#6 UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	15	Semester Credits Second Year Credits	
Third Year	ART 3704 Topics in Computer Animation	3	ART 4544 Computer Animation Studio	3
	ART 3XXX Studio Art Elective	3	ART 3604 Topics in Media Art	3
	#2 Pathways Humanities	3	ART 4XXX Studio Art Elective	3
	UH 3855 Calhoun Transdisciplinary Fusion Studio	3	#5 UH 2744 Topics in Computing in Tech. Innovation for Societal Impact (Take 3 times, 1 credit each)	3
	Free Elective	2	UH 3856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credit	s 14	Semester Credit: Third Year Credit:	
Fourth Year	ART 4804 New Media Art Theory	3	ART 4XXX Studio Art Elective	3
	ART 4XXX Studio Art Elective	3	ART XXXX Art History Elective	3
	Art XXXX Studio Art Elective	3	#4 Pathways Natural Science	3
	#3 UH 2814 Topics in Social Sciences for Technology	, 3	#3 Pathways Social Sciences	3
	Innovation for Societal Impact (Take 3 times, 1 credit each)	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	UH 4855 Calhoun Transdisciplinary Capstone Studio Semester Credit		Semester Credit Fourth Year Credit	
1-+ C+d	s will double-count their 3cr Identity/Equity through 28	N//281/		120

Notes: Students will double-count their 3cr Identity/Equity through 2804/2814 modules.

Credit for Bachelor of Fine Arts 120

aphic Desig	gn Fall	Credits	Spring	Credit
irst	ART 1204 Principles of 2D Art & Design	3	ART 1614 Principles of Visual Communication	3
ear	ART 1404 Drawing I	3	ART 2565 Typography I	3
	ART 1604 Principles of New Media Art & Design	3	ART 1214 Principles of 3D Art and Design	3
	ART 2984 Gateway to Art & Design	1	#1a COMM 2764H Topics in Multimedia Comm. about Technology Innovation (Take 3 times, 1 credit each) *	3
	#1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each) *	3	#5 UH 2744 Topics in Computing in Technology Innovation for Societal Impact (Take 3 times, 1 credit	3
	#6 UH 2855 Calhoun Transdisciplinary Fusion Studio	3	each) Semester Credits	15
	Semester Credits	16	First Year Credits	31
econd	ART 2385 History Western Art	3	ART 4584 Advanced Typography	3
ear	ART 2566 Typography II	3	ART 2576 Intro to Graphic Design II	3
	ART 2575 Intro to Graphic Design I	3	ART 2386 History Western Art (spring)	3
	#2 Pathways Humanities	3	#4 Pathways Natural Science	3
	#5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit	3	#6 UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	each, offered in the Fall)  Semester Credits	15	Semester Credits Second Year Credits	15 30
Third	ART 3565Intermediate Graphic Design I	3	ART 3566 Intermediate Graphic Design II	3
Year	ART 3774 History Modern Graphic Design	3	ART 3604 Topics in Media Art	3
	ART 3XXX or 4XXX Graphic Design Elective	3	ART History Free Elective (XXXX, 2XXX, 3XXX, 4XXX)	3
	#2 Pathways Humanities	3	#5 UH 2744 Topics in Computing in Technology	3
	UH 3855 Calhoun Transdisciplinary Fusion Studio	3	Innovation for Societal Impact (Take 3 times, 1 credit each)	
	Semester Credits	s 15	UH 3856 Calhoun Transdisciplinary Fusion Studio Semester Credits Third Year Credits	
Fourth	ART 4575 Advanced Vis Comm I (for graphic design)	3	ART 4576 Advanced Vis Comm II (for graphic design)	3
Year	ART 3XXX or 4XXX Graphic Design Elective		ART 3XXX or 4XXX Graphic Design Elective	3
	ART 3XXX or 4XXX Graphic Design Elective	3	#4 Pathways Natural Science	3
	#3 UH 2814 Topics in Social Sciences for Technology	3	#3 Pathways Social Sciences	3
	Innovation for Societal Impact (Take 3 times, 1 credit each)	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	UH 4855 Calhoun Transdisciplinary Capstone Studio Semester Credit	3 s 15	Semester Credits	s 1!

Students will need to transfer ENGL 1105 credits to take COMM 2754H \*COMM 2754H and COMM 2764H are required for all CHDP students

ENGL 1004 Books, Libraries, Archives  ENGL 1514 Language and Society  #2 Pathways Humanities  #1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each)  #6d UH 2855 Calhoun Transdisciplinary Fusion Studio  Semester Credits  ENGL 2544 British Literary History  #4 Pathways Natural Science  #2 Pathways Humanities  Free Elective  #2 Pathways Humanities  Free Elective  #5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)  Semester Credits  Free Elective  #5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)  Semester Credits  Third Year  ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective  #5f UH 2744 Topics in Computing in Technology  ENGL XXXX: Course in Literature Option)  Free Elective  #5f UH 2744 Topics in Computing in Technology  #5f UH 2744 Topics in Computing in Technology  UH 3856 Calhoun Transdiscipli	cs in Comm. about	3 3 3
#2 Pathways Humanities  #1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each)*  #6d UH 2855 Calhoun Transdisciplinary Fusion Studio  Semester Credits  #6 ENGL 2544 British Literary History #4 Pathways Natural Science #2 Pathways Humanities Free Elective #2 Pathways Humanities Free Elective #5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)  Semester Credits  Third Year  ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: Course in Literature Pre-1800 (LIT Option) Free Elective  #3 #4 Pathways Natural Science #18 Pathways Natural Science #2 Pathways Humanities #5 Free Elective #5 UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 Studio  ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: English Elective (LENGL XXXX: English Elective (LENGL XXXX: English Elective (LENGL XXXX: Course in Literature Option)  Free Elective  UH 3856 Calhoun Transdisciplion  UH 3856 Calhoun Transdisciplion  UH 3856 Calhoun Transdisciplion		3
#1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each)*  #6d UH 2855 Calhoun Transdisciplinary Fusion Semester Credits  Semester Credits  Free Elective  #2 Pathways Natural Science #2 Pathways Humanities Free Elective  #5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact  Semester Credits  Free Elective  #5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)  Semester Credits  Finitrd Year  ENGL 3844 Writing and Digital Media (English Core)  ENGL 3824 Acts of Interpretation  Semester Credits  Third Year  ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective  3 #1&7 COMM 2764H Adv. Topics in Comput Innovation for Societal Impact Credit each)  **Semester Credits**  **Suddio**  **Free Elective**  **Bull 2764 Topics in Engineering in Technology Innovation for Societal Impact Studio**  **Bull 2856 Calhoun Transdisciplication  **Suddio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Topics in Engineering in Technology Innovation for Societal Impact Studio**  **Bull 2856 Calhoun Transdisciplication  **Suddio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Adv. Topics in Comput Innovation for Societal Impact Studio**  **Bull 2764 Adv. Topics in Comput Innovation for Soc		3
#6d UH 2855 Calhoun Transdisciplinary Fusion Studio  Semester Credits  #6d UH 2855 Calhoun Transdisciplinary Fusion Studio  Semester Credits  #5f UH 2744 Topics in Comput Innovation for Societal Impact credit each)  Free Elective  #4 Pathways Natural Science  #2 Pathways Humanities  Free Elective  #5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)  Semester Credits  Find UH 2856 Calhoun Transdisciplinary Intervention for Societal Impact (Take 3 times, 1 credit each)  Semester Credits  Find Year  ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective  3 #5f UH 2744 Topics in Engineering in Technology #6 UH 2856 Calhoun Transdisciplinary ENGL 3324 Acts of Interpretation in English Elective (LENGL XXXX: Course in Literature Option)  Free Elective  3 UH 3856 Calhoun Transdisciplinary ENGL XXXX: Course in Literature Uniterature Option)  UH 3856 Calhoun Transdisciplinary Engl XXXX: Course in Literature Uniterature Unit		
Semester Credits 15  Semester Credits 15  Second Year ENGL 2544 British Literary History 3 ENGL 2534 American Literary Hardray Hardray Shatural Science 3 Free Elective 42 Pathways Humanities 3 Free Elective 45 Free Elective 45 Humanities 46 Humanities 47 Free Elective 47 Humanities 47 Free Elective 47 Humanities 48 Humanities 48 Humanities 49 Humanit		
Becond Year ENGL 2544 British Literary History 3 ENGL 2534 American Literary II  #4 Pathways Natural Science 3 Free Elective  #2 Pathways Humanities 3 Free Elective  #5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 Studio Studio Studio Semester Credits 15  Third Year ENGL 3844 Writing and Digital Media (English Core) ENGL XXXX: Course in Literature Pre-1800 (LIT Option) ENGL XXXX: Course in Literature Option)  Free Elective 3 UH 3856 Calhoun Transdiscipli		3
#4 Pathways Natural Science  #2 Pathways Humanities  Free Elective  #5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)  Semester Credits  ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective  3 Free Elective  #6 UH 2856 Calhoun Transdisc Studio  ENGL 3324 Acts of Interpretation ENGL XXXX: English Elective (LENGL XXXX: Course in Literature Option)  Free Elective  3 He UH 2856 Calhoun Transdisciplication in English Elective  ENGL 3324 Acts of Interpretation ENGL XXXX: Course in Literature Option)  UH 3856 Calhoun Transdisciplication in English Elective  UH 3856 Calhoun Transdisciplication in English Elec	Semester Credits First Year Credits	15 30
#2 Pathways Humanities  Free Elective  #5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 Studio  Semester Credits  ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective  3 Free Elective  3 #6 UH 2856 Calhoun Transdisc Studio  ENGL 3324 Acts of Interpretation ENGL XXXX: English Elective (LENGL XXXX: Course in Literature Option)  Free Elective  3 UH 3856 Calhoun Transdisciplication in English Studio  ENGL XXXX: Course in Literature Option)  Free Elective	History	3
Free Elective  #5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)  Semester Credits  Third Year  ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective  3 Free Elective  Studio  ENGL 3824 Acts of Interpretation ENGL XXXX: English Elective (Literature Pre-1800 (LIT) Option)  Free Elective  3 UH 3856 Calhoun Transdiscipli		3
#5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 Studio  Semester Credits 15  Third Year ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective 3  UH 3856 Calhoun Transdisc Studio  **Bull 2856 Calhoun Transdisc Studio**  Studio  **Studio**  Studio  **ENGL 3324 Acts of Interpretation of Interpre		3
Innovation for Societal Impact (Take 3 times, 1 Studio  Semester Credits 15  Third Year ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: English Elective (LENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective 3  UH 3856 Calhoun Transdiscipli		3
Semester Credits  Third Year  ENGL 3844 Writing and Digital Media (English Core)  ENGL XXXX: English Elective (LENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective  3  UH 3856 Calhoun Transdiscipli	ciplinary Fusion	3
Core)  ENGL XXXX: English Elective (LENGL XXXX: English Elective (LENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective  3  UH 3856 Calhoun Transdisciplic	Semester Credits Second Year Credits	15 30
Core)  ENGL XXXX: English Elective (LENGL XXXX: English Elective (LENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective  3  UH 3856 Calhoun Transdisciplic	ion	3
ENGL XXXX: Course in Literature Pre-1800 (LIT Option)  Free Elective  3  Characteristic Survey of the state o	ion	5
Option)  ENGL XXXX: Course in Literatu Option)  Free Elective  3  UH 3856 Calhoun Transdiscipli	IT Option)	3
UH 3856 Calhoun Transdiscipli	re Pre-1800 (LIT	3
#31 Off 2744 Topics in Companing in Technology 3	inary Fusion Studio	3
Innovation for Societal Impact (Take 3 times, 1 #3 UH 2814 Social Science (Take 3 times, 1 each)	ke 3 times, 1 credit	3
3855 Calhoun Transdisciplinary Fusion Studio 3		
Semester Credits 15	Semester Credits Third Year Credits	15 30
Fourth Year ENGL 4XXX: Advanced Studies (LIT Option) 3 ENGL 4784 Senior Seminar (LIT	T Option)	3
ENGL 4XXX: Advanced Studies (LIT Option) 3 Free Elective		3
Free Elective 3 Free Elective		3
#3 Pathways Social Sciences . 3 #6a Pathways Critique and De	sign in the Arts	3
UH 4855 Calhoun Transdisciplinary Capstone 3 UH 4856 Calhoun Transdiscipl Studio Studio	inary Capstone	3
Semester Credits 15		15

Notes: Students will double-count their 3cr Identity/Equity through COMM 2754H modules. Credit for Bachelor in Communication 120 Students will need to transfer ENGL 1105 credits to take COMM 2754H

<sup>\*</sup> COMM 2754H and COMM 2764H are required for all CDP students

	Fall	Credits	Spring Cr	edits
First Year	UAP 1024 Public Issues in Urban Society	3	PHIL 1304 or 2304 Morality & Justice or Global Ethics	3
	#4 ENSC 1015 Foundations of Env. Science	3	#4 ENSC 1016 Foundations of Env. Science	3
	UAP 1004 Intro. to Careers in Urban Affairs & Planning	1	#1a COMM 2764H Topics in Multimedia Comm. about Technology Innovation (Take 3 times, 1 credit each) *	3
	MATH 1014 Pre. Calc. w/Transcendental Function	3	PSCI 1014 Intro. to US Government and Politics	3
	#1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each)*	3	#5 UH 2744 Topics in Computing in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)	3
	#6 UH 2855 Calhoun Transdisciplinary Fusion Studio Semester Credits	3 16	Semester Credits First Year Credits	15 31
Second Year	ECON 2005 or AAEC 1005 Prin of Microeconomics or Economics of the Food and Fiber System	3	ECON 2006 or AAEC 1006 Prin. of Macroeconomics or Economics of the Food and Fiber System	3
	SPIA 2554 Collaborative Policy-Making & Planning	3	STAT 3604 Statistics for the Social Sciences	3
	UAP 3354 Env. Policy and Planning	3	UAP 3744 Public Policy Analysis	3
	UAP 3714 The US Policy Process	3	#5 UH 2744 Topics in Computing in Technology Innovation for Societal Impact (Take 3 times, 1 credit	3
	Elective	3	each)	
			#6 UH 2856 Calhoun Transdisciplinary Fusion Studio Semester Credits	3 15
	Semester Credits	15	Second Year Credits	30
Third Year	UAP 4754 Legal Foundations of Planning	3	SPIA 3354 Transdisciplinary Problem Solving for Social Issues	3
	UAP 3014 Urban Policy and Planning	3	UAP 4344 Law of Critical Env. Areas	3
	UPA 4374 Land Use and Env.	3	UAP 3224 Policy Implementation	3
	#5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1 credit each, offered in Fall)	3	EPP Major Elective	3
	3855 Calhoun Transdisciplinary Fusion Studio	3	UH 3856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits		Semester Credits Third Year Credits	15 30
Fourth Year	EPP Major Elective	3	UAP 4914 Seminar in Public and Urban Affairs	3
Tourui Teal	#6(a) Pathways Critique and Design in the Arts	3	UH 4514 Honors Super Studio	1
		4	EPPC Major Elective	3
	UAP 4354 Environ. Prob. Solving	3	#2 Pathways Humanities (student choice)	3
	Elective		UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	UH 4855 Calhoun Transdisciplinary Capstone Studio	3	Semester Credits	
	Semester Credits	- Consideration of the Conside	Fourth Year Credits  Foredit for Bachelor of Arts in Public and Urban Affair:	29

Notes:. Students will need to transfer ENGL 1105 credits to take COMM 2754H

Students will double-count their 3cr Identity/Equity through COMM 2754H modules

Credit for Bachelor of Arts in Public and Urban Affairs 120

<sup>\*</sup>COMM 2754H and COMM 2764H are required for all CHDP students

	Fall	Credits	-F	redits
First Year	UAP 1024 Public Issues in Urban Society	3	SPIA 2244 Sustainable Urbanization	3
	PSCI 1014 Intro. to US Government and Politics	3	PHIL 1304 or 2304 Morality & Justice or Global Ethics	3
	UAP 1004 Intro. to Careers in Urban Affairs & Planning	1	#1a COMM 2764H Topics in Multimedia Comm. about Technology Innovation (Take 3 times, 1 credit each)	3
	MATH 1014 Pre. Calc. w/Transcendental Function	3	#4 Pathways Natural Science	3
	#1&7 COMM 2754H Topics in Comm. about Technology Innovation (Take 3 times, 1 credit each)	3	#5 UH 2744 Topics in Computing in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)	3
	#6 UH 2855 Calhoun Transdisciplinary Fusion Studio Semester Credits	3 16	Semester Credits First Year Credits	10
Second Year	ECON 2005 or AAEC 1005 Prin of Microeconomics or Economics of the Food and Fiber System	3	ECON 2006 or AAEC 1006 Prin. of Macroeconomics or Economics of the Food and Fiber System	3
	SPIA 2554 Collaborative Policy-Making & Planning	3	STAT 3604 Statistics for the Social Sciences	3
	SPIA 2005 Intro. to Urban Analytics, SPIA 2006 Intro. to Urban Analytics, SPIA 2104 Urban	3	UAP 3744 Public Policy Analysis	3
	Analytics for Decision Making  UAP 3714 The US Policy Process	3	#5 UH 2744 Topics in Computing in Technology Innovation for Societal Impact (Take 3 times, 1 credit each)	3
	#4 Pathways Natural Science	3	#6 UH 2856 Calhoun Transdisciplinary Fusion Studio	3
	Semester Credits	15	Semester Credits Second Year Credits	
Third Year	UAP 4754 Legal Foundations of Planning	3	SPIA 3354 Transdisciplinary Problem Solving for Social Issues	3
	UAP 3024 Urban and Regional Analysis	3	SPIIA 4454 Future of Cities	3
	SSC Major Elective	3	SPIA 4464 Data and the Art of Policy Making and	3
	#5a UH 2764 Topics in Engineering in Technology Innovation for Societal Impact (Take 3 times, 1	3	Planning	
	credit each, offered in Fall)		Elective	3
	3855 Calhoun Transdisciplinary Fusion Studio  Semester Credits	3	UH 3856 Calhoun Transdisciplinary Fusion Studio	3 5 15
	Semester Credits	15	Semester Credits Third Year Credits	
Fourth Year	SSC Major Elective	3	UAP 4914 Seminar in Public and Urban Affairs	3
	#6(a) Pathways Critique and Design in the Arts	3	SSC Major Elective	3
	Elective	3	Pathways Humanities (student choice)	3
	Elective	3	UH 4514 Honors Super Studio	1
	UH 4855 Calhoun Transdisciplinary Capstone Studio	3	Elective	1
	Semester Credits	15	UH 4856 Calhoun Transdisciplinary Capstone Studio Semester Credits Fourth Year Credits	Carlotte.

Notes: Students will need to transfer ENGL 1105 credits to take COMM 2754H Credit for Bachelor of Arts in Public and Urban Affairs 120 Students will double-count their 3cr Identity/Equity through COMM 2754H modules.

<sup>\*</sup>COMM 2754H and COMM 2764H are required for all CHDP students

	Fall	Credits	Spring	Credit
First Year	ARCH 1015 Foundation Design Laboratory	6	Arch 1016 Foundation Design Laboratory	6
	UH 2855 Calhoun Transdisciplinary Fusion Studio- #6(d) Critique & Practice in Design and Arts: Approved Pathways Course	3	UH 2744 Topics in Computing in Technology Innovation for Societal Impact *See Note 5 #5f Quantitative & Computational Thinking: Required	3
	COMM 2754H Topics in Communication about Technology Innovation #1 Discourse: Approved Pathways Course, #7 Identity & Equity in the United States: Approved Pathways Course *See note 3	3	COMM 2764H Topics in Multimedia Communication about Technology Innovation *See Note 4 #1 Advanced/Applied Discourse Approved Pathways Course	3
	IDS 2114 History and Theory of Industrial Design #2 Critical Thinking in the Humanities: Required	3	IDS 2124 History and Theory of Industrial Designers #6 Critique and Practice in Design: Required	3
	Semester Credits	15	Semester Credits First Year Credits	15 30
Second Year	IDS 2015 Industrial Design Laboratory II	5	IDS 2016 Industrial Design Laboratory II	6
	IDS 3224 Design Competencies: Workshop	1	IDS 2044 Human Factors	3
	IDS 2065 Design Visualization	3	IDS 2304 Computer Aided Industrial Design	3
	IDS 3124 Material and Processes	3	IDS 3204/IDS 3224/IDS3214	1
	UH 2764 Adv. Topics in Engineering in Technology Innovation for Societal Impact	3	Topics in Industrial Design *See Note 2	-
	*See Note 6 #5a Quantitative & Computational Thinking: Required		UH 2856 Calhoun Transdisciplinary Fusion Studio #6(d) Critique & Practice in Design and Arts: Approved Pathways Course	3
	Semester Credits	15	Semester Credits Second Year Credits	16 31
Third Year	IDS 3015 Industrial Design Laboratory III	6	IDS 3016 Industrial Design Laboratory III	6
	UH 3855 Calhoun Transdisciplinary Design Studio	3	UH 3856 Calhoun Transdisciplinary Design Studio	3
	IDS 3514 Design Research	3	ART 2386 Survey of Western Art History #6 Critique and Practice in the Arts: Required	3
	ART 2385 Survey of Western Art History #2 Critical Thinking in the Humanities: Required  UH 2814 Topics in Social Sciences for Technology	3	UH 2744 Topics in Computing in Technology Innovation for Societal Impact *See Note 5 #5f Quantitative & Computational Thinking:	3
	Innovation for Societal Impact *See Note 7 #3 Reasoning in Social Sciences: Approved Pathways Course	3	Required	
	Semester Credits	18	Semester Credits Third Year Credits	15 33

	Fall	Credit	s Spring	Credits
Fourth Year	IDS 4015 Industrial Design Laboratory IV	6	IDS 4016 Industrial Design Laboratory IV	6
	UH 4855 Calhoun Transdisciplinary Capstone Studio	3	UH 4856 Calhoun Transdisciplinary Capstone Studio	3
	#4 Reasoning in Natural Sciences: Approved Pathways Course	3	#4 Reasoning in Natural Sciences: Approved Pathways Course	3
	IDS 3204/IDS 3224/IDS 3214 Topics in Industrial Design *See Note 2	1	(recommended free elective/design related media/professional elective)	
	IDS 4044 Professional Practice and Entrepreneurship	2		
	Semester Credits	15	Semester Credits Fourth Year Credits	12 27

Notes: Students will have 3 credits from ENGL 1105 either from transfer credit or Summer Academy counting towards the overall total. Students will double-count their 3cr Identity/Equity through COMM 2754H.

#### NOTES

- 1] Two summer studios are offered: IDS 2214 IDS Studio for Minors for the minor degree; and IDS 3214 IDS Summer Studio for the major degree. The summer studio for minors is required for that degree. The summer studio for majors is available with faculty approval.
- 2] IDS 3204, 3224, 3234: Topics in Industrial Design (IDS 3204: Topics in Professional Development; IDS 3224: Topics in Design Competencies; IDS 3234: Topics in Design Theory). 3 Credit hours (from any of the Topics courses) are required for completion of degree; 2 of the 3 credit hours must be used for these subtopics: Portfolio and Workshop. The subtopic courses are short, usually 5 weeks (2 contact hours per week) and 1 credit hour; however, the time and credit hours may vary depending on the subject. Subtopic offerings may be repeated with instructor's permission. The following are examples of subtopics offered:

IDS 3204: Topics in Professional Development | Portfolio; Service Learning (client/civic engagement); Public Speaking; Social Entrepreneurship IDS 3224: Topics in Design Competencies | Software; Model Making; Workshop (wood, metal, plastics); Packaging, Furniture, or Exhibit Design IDS 3234: Topics in Design Theory | Product Semantics; Ethics; Sustainability; Universal Design; Cross-Cultural Design

- 3] COMM 2754H: Topics in Communicating about Technology Innovation | Professional Writing required first; students then choose from: Speech and Professional Presentation, Visual Communication, Communicating Data (repeat up to 3 times)
- 4] COMM 2764H Topics in Multimedia Communication about Technology Innovation: Multimedia, Media in Society, Online Communication Tools (repeat up to 3 times)
- 5) UH 2744 Foundational Topics in Computing in Technology Innovation for Societal Impact: Topics Modules offered by Calhoun program TBA. (repeat up to 6 times)
- 6] UH 2764 Topics in Engineering in Technology Innovation with Societal Impact: Topics Modules offered by Calhoun program TBA. (repeat up to 3 times)
- 7] UH 2814 Topics in Social Sciences for Technology Innovation for Societal Impact: Topics Modules offered by Calhoun program TBA. (repeat up to 3 times)

#### **GPA Requirements**

In-major GPA requires a grade of C+ or better to successfully complete a Industrial Design Course. If a student's GPA drops below 2.3 in IDS courses, courses with a grade below 2.3 must be repeated to elevate the GPA to 2.5 before continuing in the degree. In-major GPA is calculated on all IDS courses. A minimum 2.3 GPA in IDS courses and a minimum overall 2.0 GPA is required for graduation.

#### Satisfactory Progress Towards Degree

The University requires every department to establish benchmarks by which their majors can demonstrate that they are making satisfactory progress towards a degree. In addition to successful completion of the University requirements (See Satisfactory Progress in Academics chapter of the Undergraduate Catalog), in the case of Industrial Design, students must have completed ARCH 1015-1016 with a minimum of grade point average of 2.0. Students receiving below a B— in IDS 2015, 2016, 3015, 3016, 4015 are subject to review by the IDS faculty for satisfactory progress, perhaps resulting in a requirement for additional course work, including but not limited to, a summer studio requirement (IDS 3214).

#### **Restricted Major Requirements**

Students who make application to Industrial Design through the internal transfer process must meet the following requirements prior to entering the major:

- 1) Min 2.5 GPA in all courses prior to ARCH 1015
- 2) Application to Summer Qualifying Design Lab; Interview for Summer Qualifying Design Lab
- 3) Faculty Review of Summer Work and 3.5 min in Lab for admission to 2nd Year Lab
- 4) Faculty Review of Summer Work and < 3.5 and > 2.0 min in Lab for admission to 1st Year Lab

### Prerequisites

Some courses listed on this plan may have prerequisites; please consult the University Course Catalog or check with your advisor for more information

#### Foreign Language Requirement

Students who did not complete 2 units of a foreign language in high school must earn 6 credits of a college foreign language, such credits to be in addition to those normally required for graduation.