

## UNDERGRADUATE CURRICULUM COMMITTEE

Meeting Agenda  
December 3, 2021



1. Approval of the meeting minutes of November 5, 2021.
2. Courses and Programs
  - a. New, Withdrawals, Changes
3. Other Business

# MEETING MINUTES

**UCC members present via Zoom:** Jon Jaspersen (Chair), Mays Business School; Michael Golding (for Jim Herman (Vice Chair)), College of Veterinary Medicine and Biomedical Sciences; Craig Coates, College of Agriculture and Life Sciences; Shelley Holliday, College of Architecture; Chris Cherry, College of Education and Human Development; Angie Hill Price, College of Engineering; Christian Brannstrom, College of Geosciences; Leroy Dorsey, College of Liberal Arts; Sharon Dormire, College of Nursing; Sherry Lin, School of Public Health; Lucas Macri, College of Science; Melanie Moser, Texas A&M University at Galveston; Stephanie Graves, Texas A&M University Libraries; Jean Layne, Center for Teaching Excellence; Sam Jefferis, Student Representative.

**Guests via Zoom:** Lori Moore, Department of Agricultural Leadership, Education and Communications; Fadi Khasawneh and Mohammad Nutan, Department of Pharmaceutical Sciences; Alicia Dorsey, Office of Institutional Effectiveness and Evaluation.

The Undergraduate Curriculum Committee recommends approval of the following:

The meeting minutes of October 1, 2021.

Courses and programs as listed below.

**COURSES**

Item #	Status	Code	Title	Initiator	Received	Non-Traditional Format
A41	Added	<a href="#">AGSC 363</a>	<a href="#">AGSC 363: Teaching Skills in Agricultural Metal Technology</a>	cfulton	10/13/2021	No
A42	Added	<a href="#">ANSC 205</a>	<a href="#">ANSC 205: Animal Science Laboratory Preparation Methods</a>	d-witt	10/13/2021	No
A43	Added	<a href="#">ANSC 334</a>	<a href="#">ANSC 334: Reproduction in Farm Animals Laboratory</a>	d-witt	10/13/2021	No
A44	Added	<a href="#">ANSC 360</a>	<a href="#">ANSC 360: System Dynamics for Animal Sciences</a>	d-witt	10/13/2021	No
A45	Added	<a href="#">ANSC 380</a>	<a href="#">ANSC 380: Animal Science for Agricultural Science</a>	d-witt	10/12/2021	Yes
A46	Added	<a href="#">ECEN 418</a>	<a href="#">ECEN 418: Neuro-Electronics System</a>	karsilay	10/12/2021	No
A47	Added	<a href="#">ECON 421</a>	<a href="#">ECON 421: Economics of Crime</a>	kfelpel	10/20/2021	No
A48	Added	<a href="#">ENGL 434</a>	<a href="#">ENGL 434: Advanced Studies in Science Fiction and Fantasy</a>	coppedgesarah	10/19/2021	No
A49	Added	<a href="#">FIVS 405</a>	<a href="#">FIVS 405: Applied Digital Forensics and Incident Response</a>	cocoates	10/13/2021	No
A50	Added	<a href="#">HIST 240</a>	<a href="#">HIST 240: Empires of Food</a>	brianr	10/20/2021	No
A51	Added	<a href="#">IDIS 443</a>	<a href="#">IDIS 443: Distribution Project and Process Management</a>	hendersonjp	10/22/2021	No
A52	Added	<a href="#">KINE 440</a>	<a href="#">KINE 440: Planning and Conduct of Human Subjects Research</a>	mpkj.engelen	10/25/2021	Yes
A53	Added	<a href="#">MARA 446</a>	<a href="#">MARA 446: Entrepreneurship Greenhouse</a>	tproctor	10/4/2021	Yes
A54	Added	<a href="#">MGMT 421</a>	<a href="#">MGMT 421: Management Data Analytics and Visualization</a>	k-mora	10/4/2021	No
A56	Added	<a href="#">MTDE 313</a>	<a href="#">MTDE 313: Engineer to Chief Executive Officer</a>	dbeck	10/12/2021	No
A57	Added	<a href="#">OCNG 484</a>	<a href="#">OCNG 484: Internship</a>	jasonsylvan	10/22/2021	No
A95	Added	<a href="#">RELS 390</a>	<a href="#">RELS 390: Researching Religion</a>	dox	10/8/2021	No
A96	Added	<a href="#">RPTS 315</a>	<a href="#">RPTS 315: Brewing Science and Operations</a>	susan-g-scott	10/13/2021	No
A97	Added	<a href="#">RWFM 371</a>	<a href="#">RWFM 371: Pond and Small Impoundment Management</a>	aja8785	10/13/2021	No
C127	Edited	<a href="#">ACCT 210</a>	<a href="#">ACCT 210: Survey of Managerial and Cost Accounting Principles</a>	tblasor	10/4/2021	Yes
C128	Edited	<a href="#">ACCT 408</a>	<a href="#">ACCT 408: Internal Auditing</a>	tblasor	10/4/2021	Yes
C129	Edited	<a href="#">AGSM 440</a>	<a href="#">AGSM 440: Management of Agricultural Systems II</a>	phaan	10/13/2021	Yes
C130	Edited	<a href="#">ANSC 333</a>	<a href="#">ANSC 333: Reproduction in Farm Animals</a>	d-witt	10/13/2021	No
C131	Edited	<a href="#">ANSC 437</a>	<a href="#">ANSC 437: Marketing and Grading of Livestock and Meat</a>	d-witt	10/13/2021	No
C134	Edited	<a href="#">ARCH 437</a>	<a href="#">ARCH 437: The Gothic Cathedral</a>	nklein	10/13/2021	
C135	Edited	<a href="#">ARTS 150</a>	<a href="#">ARTS 150: Art History Survey II</a>	dleidern	10/4/2021	Yes
C136	Edited	<a href="#">BAEN 465</a>	<a href="#">BAEN 465: Design of Biological Waste Treatment Systems</a>	phaan	10/13/2021	No
C137	Edited	<a href="#">BAEN 469</a>	<a href="#">BAEN 469: Water Quality Engineering</a>	phaan	10/13/2021	No
C138	Edited	<a href="#">BIOL 213</a>	<a href="#">BIOL 213: Molecular Cell Biology</a>	christinefarris	10/12/2021	Yes
C139	Edited	<a href="#">BIOL 214</a>	<a href="#">BIOL 214: Genes, Ecology and Evolution</a>	christinefarris	10/8/2021	Yes
C140	Edited	<a href="#">BIOL 357</a>	<a href="#">BIOL 357: Ecology</a>	christinefarris	10/8/2021	Yes
C141	Edited	<a href="#">BIOL 402</a>	<a href="#">BIOL 402: Communicating Biological Research to the Public</a>	christinefarris	10/4/2021	Yes
C142	Edited	<a href="#">BIOL 451</a>	<a href="#">BIOL 451: Bioinformatics</a>	christinefarris	10/25/2021	Yes

C143	Edited	<a href="#">BMEN 345</a>	<a href="#">BMEN 345: Biomaterials Lab</a>	ehoy	10/7/2021	
C144	Edited	<a href="#">COSC 326</a>	<a href="#">COSC 326: Mechanical, Electrical and Plumbing Systems in Construction II</a>	shelleysmith	10/4/2021	Yes
C145	Edited	<a href="#">CSCE 315</a>	<a href="#">CSCE 315: Programming Studio</a>	dzsong	10/7/2021	Yes
C146	Edited	<a href="#">ECCB 302</a>	<a href="#">ECCB 302: Diversity and Evolution of Vertebrates</a>	lhutchins	10/13/2021	No
C147	Edited	<a href="#">ECCB 303</a>	<a href="#">ECCB 303: Fire Ecology and Biogeochemistry</a>	lhutchins	10/13/2021	No
C148	Edited	<a href="#">ECCB 304</a>	<a href="#">ECCB 304: Conservation Biology</a>	lhutchins	10/15/2021	No
C149	Edited	<a href="#">ECCB 310</a>	<a href="#">ECCB 310: Forest Tree Physiology and Breeding</a>	lhutchins	10/15/2021	No
C150	Edited	<a href="#">ECCB 313</a>	<a href="#">ECCB 313: Diversity and Evolution of Invertebrates</a>	lhutchins	10/15/2021	No
C151	Edited	<a href="#">ECCB 400</a>	<a href="#">ECCB 400: Molecular Ecology</a>	lhutchins	10/15/2021	No
C152	Edited	<a href="#">ECCB 403</a>	<a href="#">ECCB 403: Population and Community Ecology</a>	lhutchins	10/15/2021	No
C153	Edited	<a href="#">ECCB 422</a>	<a href="#">ECCB 422: Behavioral Ecology</a>	lhutchins	10/15/2021	No
C154	Edited	<a href="#">ECCB 454</a>	<a href="#">ECCB 454: Amazon Field School</a>	lhutchins	10/15/2021	No
C155	Edited	<a href="#">ECCB 462</a>	<a href="#">ECCB 462: Amazon River Tropical Biology</a>	lhutchins	10/15/2021	Yes
C156	Edited	<a href="#">ECON 470</a>	<a href="#">ECON 470: Data Science for Economic and Social Issues</a>	kfempel	10/20/2021	No
C157	Edited	<a href="#">ENGL 313</a>	<a href="#">ENGL 313: Medieval English Literature</a>	coppedgesarah	10/19/2021	Yes
C158	Edited	<a href="#">EVEN 400</a>	<a href="#">EVEN 400: Design Problems in Environmental Engineering I</a>	mhueste	10/18/2021	No
C159	Edited	<a href="#">EVEN 401</a>	<a href="#">EVEN 401: Design Problems in Environmental Engineering II</a>	mhueste	10/18/2021	No
C160	Edited	<a href="#">EVEN 404</a>	<a href="#">EVEN 404: Environmental Unit Operations Laboratory</a>	mhueste	10/18/2021	No
C161	Edited	<a href="#">GEOL 207</a>	<a href="#">GEOL 207: Dinosaur World</a>	bvmiller	10/22/2021	Yes
C162	Edited	<a href="#">IDIS 364</a>	<a href="#">IDIS 364: Distributor Operations and Financial Management</a>	nepal	10/18/2021	No
C163	Edited	<a href="#">MGMT 311</a>	<a href="#">MGMT 311: Legal and Social Environment of Business</a>	k-mora	10/13/2021	Yes
C164	Edited	<a href="#">MKTG 322</a>	<a href="#">MKTG 322: Consumer Behavior</a>	hannahmcole	10/13/2021	No
C165	Edited	<a href="#">MKTG 325</a>	<a href="#">MKTG 325: Foundations in Retailing and Services</a>	hannahmcole	10/13/2021	No
C166	Edited	<a href="#">MKTG 335</a>	<a href="#">MKTG 335: Professional Selling</a>	hannahmcole	10/4/2021	Yes
C167	Edited	<a href="#">MKTG 336</a>	<a href="#">MKTG 336: Managing Business to Business Relationships</a>	hannahmcole	10/13/2021	No
C168	Edited	<a href="#">MKTG 409</a>	<a href="#">MKTG 409: Principles of Marketing</a>	hannahmcole	10/4/2021	Yes
C169	Edited	<a href="#">MKTG 427</a>	<a href="#">MKTG 427: Retail Capstone</a>	hannahmcole	10/13/2021	No
C170	Edited	<a href="#">MKTG 436</a>	<a href="#">MKTG 436: Sales Leadership</a>	hannahmcole	10/13/2021	No
C171	Edited	<a href="#">MKTG 437</a>	<a href="#">MKTG 437: Sales Analytics</a>	hannahmcole	10/13/2021	No
C172	Edited	<a href="#">MKTG 448</a>	<a href="#">MKTG 448: Marketing Strategy</a>	hannahmcole	10/13/2021	No
C173	Edited	<a href="#">MTDE 252</a>	<a href="#">MTDE 252: Engineering Entrepreneurship Hour</a>	dbeck	10/11/2021	No
C174	Edited	<a href="#">OCNG 203</a>	<a href="#">OCNG 203: Communicating Oceanography</a>	jasonsylvan	10/22/2021	No
C175	Edited	<a href="#">STAT 211</a>	<a href="#">STAT 211: Principles of Statistics I</a>	hs37	10/4/2021	Yes

Previously approved for Non-Traditional Format

**PROGRAMS**

Item #	Status	Code	Title	Initiator	Received
D41	Edited	<a href="#">BA-ANTH</a>	<a href="#">BA-ANTH: Anthropology - BA</a>	hopkins	10/19/2021
D42	Edited	<a href="#">BA-GEOL</a>	<a href="#">BA-GEOL: Geology - BA</a>	bvmiller	10/26/2021
D43	Edited	<a href="#">BA-PHYS</a>	<a href="#">BA-PHYS: Physics - BA</a>	skessler	10/11/2021
D44	Edited	<a href="#">BA-USLA-SEL*</a>	<a href="#">BA-USLA-SEL*: University Studies - BA, Society, Ethics and Law Concentration</a>	lrادzik	10/19/2021
D45	Edited	<a href="#">BBA-MGMT-CSL</a>	<a href="#">BBA-MGMT-CSL: Management - BBA, Consulting/General Management Track</a>	k-mora	10/4/2021
D46	Edited	<a href="#">BBA-MGMT-ENT</a>	<a href="#">BBA-MGMT-ENT: Management - BBA, Entrepreneurial Leadership Track</a>	k-mora	10/4/2021
D47	Edited	<a href="#">BBA-MGMT-HRM</a>	<a href="#">BBA-MGMT-HRM: Management - BBA, Human Resource Management Track</a>	k-mora	10/4/2021
D48	Edited	<a href="#">BBA-MGMT-LAW</a>	<a href="#">BBA-MGMT-LAW: Management - BBA, Pre-Law Track</a>	k-mora	10/4/2021
D49	Edited	<a href="#">BS-AREN-MSB</a>	<a href="#">BS-AREN-MSB: Architectural Engineering - BS, Mechanical Systems for Buildings Track</a>	kbrumbelow	10/22/2021
D50	Edited	<a href="#">BS-AREN-SSB</a>	<a href="#">BS-AREN-SSB: Architectural Engineering - BS, Structural Systems for Buildings Track</a>	kbrumbelow	10/22/2021
D51	Edited	<a href="#">BS-BICH</a>	<a href="#">BS-BICH: Biochemistry - BS</a>	akmcgaff	10/13/2021

D52	Edited	<a href="#">BS-CVEN-TIM</a>	<a href="#">BS-CVEN-TIM: Civil Engineering - BS, Transportation &amp; Infrastructure Materials Engineering Track</a>	mhueste	10/22/2021
D53	Edited	<a href="#">BS-ENGE</a>	<a href="#">BS-ENGE: Engineering First-Year Curriculum</a>	bbustosrios	10/22/2021
D54	Edited	<a href="#">BS-FIVS-LWE</a>	<a href="#">BS-FIVS-LWE: Forensic and Investigative Sciences - BS, Pre-Law Emphasis</a>	cocoates	10/12/2021
D55	Edited	<a href="#">BS-IDIS</a>	<a href="#">BS-IDIS: Industrial Distribution - BS</a>	hendersonjp	10/18/2021
D56	Edited	<a href="#">BS-PHLT</a>	<a href="#">BS-PHLT: Public Health - BS</a>	danahernandez	10/12/2021
D57	Edited	<a href="#">BS-STAT</a>	<a href="#">BS-STAT: Statistics - BS</a>	hs37	10/7/2021
D58	Edited	<a href="#">BS-USEH-CPF*</a>	<a href="#">BS-USEH-CPF*: University Studies - BS, Child Professional Services Concentration</a>	christy-s-porter	10/4/2021
D60	Edited	<a href="#">CERT-EUBS</a>	<a href="#">CERT-EUBS: European Union Business - Certificate</a>	klane	10/4/2021
D61	Edited	<a href="#">CERT-IBSU</a>	<a href="#">CERT-IBSU: International Business Studies - Certificate</a>	klane	10/4/2021
D62	Edited	<a href="#">CERT-LABU</a>	<a href="#">CERT-LABU: Latin American Business - Certificate</a>	klane	10/4/2021
D63	Edited	<a href="#">CERT-PPLW</a>	<a href="#">CERT-PPLW: Philosophy Pre-Law - Certificate</a>	lradzic	10/19/2021
D64	Edited	<a href="#">MINOR-BMEN</a>	<a href="#">MINOR-BMEN: Biomedical Engineering - Minor</a>	jake_clough	10/7/2021
D65	Edited	<a href="#">MINOR-CESS</a>	<a href="#">MINOR-CESS: Coastal Environmental Science and Society - Minor</a>	ballr	10/4/2021
D66	Edited	<a href="#">MINOR-ENTR</a>	<a href="#">MINOR-ENTR: Entrepreneurship - Minor</a>	k.kakosimos	10/22/2021
D67	Edited	<a href="#">BS/MPH-PHLT/HPCH-PPC</a>	<a href="#">BS/MPH-PHLT/HPCH-PPC: Public Health - 5-year Bachelor of Science and Master of Public Health in Health Promotion &amp; Community Health Sciences</a>	danahernandez	10/12/2021
D68	Edited	<a href="#">BS/MPH-PHLT/OCSH-PPS</a>	<a href="#">BS/MPH-PHLT/OCSH-PPS: Public Health - 5-year Bachelor of Science and Master of Public Health in Occupational Safety &amp; Health</a>	danahernandez	10/12/2021
D69	Edited	<a href="#">BS/MPH-PHLT/PHEP-PPH</a>	<a href="#">BS/MPH-PHLT/PHEP-PPH: Public Health - 5-year Bachelor of Science/Master of Public Health in Epidemiology</a>	danahernandez	10/12/2021
D70	Edited	<a href="#">BS/MPH-PHLT/PHPM-PPM</a>	<a href="#">BS/MPH-PHLT/PHPM-PPM: Public Health - 5-year Bachelor of Science and Master of Public Health in Health Policy &amp; Management</a>	danahernandez	10/12/2021
D71	Edited	<a href="#">BS/MS-STAT/STAT-SSA</a>	<a href="#">BS/MS-STAT/STAT-SSA: Statistics - 5-Year Bachelor of Science/Master of Science in Statistics</a>	hs37	10/13/2021
H15	Added	<a href="#">BS-DAEN</a>	<a href="#">BS-DAEN: Data Engineering - BS</a>	yesenia_zavala	10/23/2021
H16	Added	<a href="#">BS-PHYS-MPH</a>	<a href="#">BS-PHYS-MPH: Physics - BS, Materials Physics Track</a>	skessler	10/20/2021
H17	Added	<a href="#">MINOR-NGPP</a>	<a href="#">MINOR-NGPP: Natural Gas Production and Processing - Minor</a>	jonnyb99	10/22/2021
H18	Added	<a href="#">MINOR-SFFS</a>	<a href="#">MINOR-SFFS: Science Fiction &amp; Fantasy Studies - Minor</a>	coppedgesarah	10/19/2021
H19	Deleted	<a href="#">BS-WFSC-FAS</a>	<a href="#">BS-WFSC-FAS: Wildlife and Fisheries Sciences - BS, Fisheries, Aquaculture and Aquatic Sciences Track</a>	aja8785	10/8/2021
H20	Deleted	<a href="#">BS-WFSC-VZY+</a>	<a href="#">BS-WFSC-VZY+: Wildlife and Fisheries Sciences - BS, Vertebrate Zoology Option</a>	aja8785	10/8/2021
H21	Deleted	<a href="#">BS-WFSC-WEC+</a>	<a href="#">BS-WFSC-WEC+: Wildlife and Fisheries Sciences - BS, Wildlife Ecology and Conservation Option</a>	aja8785	10/8/2021
H22	Deleted	<a href="#">MINOR-FORS</a>	<a href="#">MINOR-FORS: Forestry - Minor</a>	lhutchins	10/15/2021
H23	Deleted	<a href="#">MINOR-SPSA</a>	<a href="#">MINOR-SPSA: Spatial Sciences - Minor</a>	lhutchins	10/15/2021
H24	Added	<a href="#">BA/MA-PHIL/PHIL-LEN</a>	<a href="#">BA/MA-PHIL/PHIL-LEN: Philosophy - 5-Year Bachelor of Arts and Master of Arts in Philosophy</a>	lradzic	10/8/2021
H25	Added	<a href="#">BS/MGS-GEOG/GEOS-GGO</a>	<a href="#">BS/MGS-GEOG/GEOS-GGO: Geography - 5-Year Bachelor of Science and Master of Geoscience in Geoscience</a>	oliver.frauenfeld	10/22/2021

H26	Added	<a href="#">BS/MS-GEOG/GEOG-GGE</a>	<a href="#">BS/MS-GEOG/GEOG-GGE: Geography - 5-Year Bachelor of Science and Master of Science in Geography</a>	oliver.frauenfeld	10/22/2021
H27	Added	<a href="#">BS/MS-GIST/GEOG-GGE</a>	<a href="#">BS/MS-GIST/GEOG-GGE: Geographic Information Science and Technology - 5-Year Bachelor of Science and Master of Science in Geography</a>	oliver.frauenfeld	10/19/2021
H28	Added	<a href="#">BS/MWM-ENGS/WMHS-GWM</a>	<a href="#">BS/MWM-ENGS/WMHS-GWM: Environmental Geoscience - 5-Year Bachelor of Science and and Master of Water Management and Hydrological Science</a>	allisonharms	10/19/2021
H29	Deleted	<a href="#">BS/MPS-WFSC/PSAA-BPS</a>	<a href="#">BS/MPS-WFSC/PSAA-BPS: Wildlife and Fisheries Sciences - 5-year Bachelor of Science/ Master of Public Service Administration</a>	aja8785	10/13/2021

Concerns for several courses were addressed and resolved.

The following proposals were tabled.

A55	Added	<a href="#">MKTG 337</a>	<a href="#">MKTG 337: Selling Financial Products and Services</a>	hannahmcole	10/13/2021	Yes
A58	Added	<a href="#">PHSC 310</a>	<a href="#">PHSC 310: Medicinal Chemistry I</a>	mnutan	10/22/2021	No
A59	Added	<a href="#">PHSC 311</a>	<a href="#">PHSC 311: Medicinal Chemistry II</a>	mnutan	10/22/2021	No
A60	Added	<a href="#">PHSC 312</a>	<a href="#">PHSC 312: Pharmaceutical Analysis</a>	mnutan	10/22/2021	No
A61	Added	<a href="#">PHSC 313</a>	<a href="#">PHSC 313: Drug Design and Discovery</a>	mnutan	10/22/2021	No
A62	Added	<a href="#">PHSC 320</a>	<a href="#">PHSC 320: Molecular Biology and Genetics</a>	mnutan	10/22/2021	No
A63	Added	<a href="#">PHSC 322</a>	<a href="#">PHSC 322: Pharmaceutical Analysis Laboratory</a>	mnutan	10/22/2021	No
A64	Added	<a href="#">PHSC 324</a>	<a href="#">PHSC 324: Foundations in Toxicology</a>	mnutan	10/22/2021	No
A65	Added	<a href="#">PHSC 326</a>	<a href="#">PHSC 326: Immunology Principles</a>	mnutan	10/22/2021	No
A66	Added	<a href="#">PHSC 327</a>	<a href="#">PHSC 327: Vaccine Therapeutics Delivery</a>	mnutan	10/22/2021	No
A67	Added	<a href="#">PHSC 328</a>	<a href="#">PHSC 328: Biostatistics for Pharmaceutical Sciences</a>	mnutan	10/22/2021	No
A68	Added	<a href="#">PHSC 340</a>	<a href="#">PHSC 340: Research Techniques</a>	mnutan	10/22/2021	No
A69	Added	<a href="#">PHSC 341</a>	<a href="#">PHSC 341: Physical Pharmacy</a>	mnutan	10/22/2021	No
A70	Added	<a href="#">PHSC 357</a>	<a href="#">PHSC 357: Herbal Medicine</a>	mnutan	10/22/2021	No
A71	Added	<a href="#">PHSC 358</a>	<a href="#">PHSC 358: Pharmacy Management</a>	mnutan	10/22/2021	No
A72	Added	<a href="#">PHSC 359</a>	<a href="#">PHSC 359: Pharmacoeconomics</a>	mnutan	10/22/2021	No
A73	Added	<a href="#">PHSC 381</a>	<a href="#">PHSC 381: Essential Writing in Pharmaceutical Sciences</a>	mnutan	10/22/2021	No
A74	Added	<a href="#">PHSC 410</a>	<a href="#">PHSC 410: Principles of Pharmacology</a>	mnutan	10/22/2021	No
A75	Added	<a href="#">PHSC 411</a>	<a href="#">PHSC 411: Systems Pharmacology</a>	mnutan	10/22/2021	No
A76	Added	<a href="#">PHSC 412</a>	<a href="#">PHSC 412: Advanced Pharmacology</a>	mnutan	10/22/2021	No
A77	Added	<a href="#">PHSC 413</a>	<a href="#">PHSC 413: Pharmacogenomics</a>	mnutan	10/22/2021	No
A78	Added	<a href="#">PHSC 420</a>	<a href="#">PHSC 420: Pharmaceutical Microbiology</a>	mnutan	10/22/2021	No
A79	Added	<a href="#">PHSC 426</a>	<a href="#">PHSC 426: Comprehensive Human Physiology</a>	mnutan	10/22/2021	No
A80	Added	<a href="#">PHSC 427</a>	<a href="#">PHSC 427: General Biochemistry</a>	mnutan	10/22/2021	No
A81	Added	<a href="#">PHSC 438</a>	<a href="#">PHSC 438: Cosmetology</a>	mnutan	10/22/2021	No
A82	Added	<a href="#">PHSC 439</a>	<a href="#">PHSC 439: Pediatric Therapeutics</a>	mnutan	10/22/2021	No
A83	Added	<a href="#">PHSC 442</a>	<a href="#">PHSC 442: Pharmaceutics</a>	mnutan	10/22/2021	No
A84	Added	<a href="#">PHSC 443</a>	<a href="#">PHSC 443: Industrial Pharmacy</a>	mnutan	10/22/2021	No
A85	Added	<a href="#">PHSC 444</a>	<a href="#">PHSC 444: Biopharmaceutics and Pharmacokinetics</a>	mnutan	10/22/2021	No
A86	Added	<a href="#">PHSC 445</a>	<a href="#">PHSC 445: Pharmaceutical Biotechnology</a>	mnutan	10/22/2021	No
A87	Added	<a href="#">PHSC 446</a>	<a href="#">PHSC 446: Product Development by Quality-by-Design</a>	mnutan	10/22/2021	No

A88	Added	<a href="#">PHSC 447</a>	<a href="#">PHSC 447: Drug Development and Regulatory Affairs</a>	mnutan	10/22/2021	No
A89	Added	<a href="#">PHSC 452</a>	<a href="#">PHSC 452: Pharmaceutics Laboratory</a>	mnutan	10/22/2021	No
A90	Added	<a href="#">PHSC 456</a>	<a href="#">PHSC 456: Health Care Systems</a>	mnutan	10/22/2021	No
A91	Added	<a href="#">PHSC 458</a>	<a href="#">PHSC 458: Pharmacoepidemiology and Public Health</a>	mnutan	10/22/2021	No
A92	Added	<a href="#">PHSC 471</a>	<a href="#">PHSC 471: Clinical Communications</a>	mnutan	10/22/2021	No
A93	Added	<a href="#">PHSC 472</a>	<a href="#">PHSC 472: Social and Behavioral Sciences</a>	mnutan	10/22/2021	No
A94	Added	<a href="#">PHSC 481</a>	<a href="#">PHSC 481: Seminar</a>	mnutan	10/22/2021	No
C132	Edited	<a href="#">ANSC 451</a>	<a href="#">ANSC 451: Current Issues in Animal Agriculture</a>	d-witt	10/13/2021	No
C133	Edited	<a href="#">ANSC 498</a>	<a href="#">ANSC 498: Animal Science Capstone</a>	d-witt	10/13/2021	No
D59	Edited	<a href="#">CERT-ENCC</a>	<a href="#">CERT-ENCC: Engineering Concept, Creation, and Commercialization - Certificate</a>	dbeck	10/18/2021	

Pharmaceutical Sciences courses:

Dr. Fadi Khasawneh and Dr. Mohammad Nutan from the Department of Pharmaceutical Sciences were present to discuss the program synopsis for their new Bachelor of Science in Pharmaceutical Sciences (Drug Development Track and Health Professional Track), course sequence, anticipated students, program delivery, and estimated start. The committee was provided the opportunity for questions and discussion regarding the new courses and program. The committee provided feedback to the Department of Pharmaceutical Sciences for the courses, letters of support, departments that may be impacted, etc. After discussion, items A58-A94 were tabled for comments/concerns to be addressed and allow for the program curriculum to be submitted.

**COURSES AND PROGRAMS**  
**NEW, WITHDRAWALS, CHANGES**



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UCC Chair (174)

**COURSES**

Item #	Status	Code	Title	Initiator	Received	Non-Traditional Format
A98	Added	<a href="#">ACCT 200</a>	<a href="#">ACCT 200: Opportunities in Accounting</a>	tblasor	11/12/2021	No
A99	Added	<a href="#">BESC 203</a>	<a href="#">BESC 203: Microbiomes and Their Environment</a>	semurdock	11/15/2021	No
A100	Added	<a href="#">BESC 421</a>	<a href="#">BESC 421: Bioenvironmental Project Planning and Management</a>	semurdock	11/15/2021	No
A101	Added	<a href="#">BIOL 428</a>	<a href="#">BIOL 428: Cellular Neuroscience</a>	christinefarris	11/12/2021	No
A102	Added	<a href="#">BUSN 213</a>	<a href="#">BUSN 213: Overview of the Energy Industry</a>	tblasor	11/15/2021	No
A103	Added	<a href="#">CHEN 484</a>	<a href="#">CHEN 484: Internship</a>	jonnyb99	11/19/2021	No
A104	Added	<a href="#">COMM 204</a>	<a href="#">COMM 204: Public Speaking for Digital Platforms</a>	n-street	11/16/2021	Yes
A105	Added	<a href="#">CSCE 432</a>	<a href="#">CSCE 432: Accessible Computing</a>	dzsong	11/19/2021	Yes
A106	Added	<a href="#">CSCE 450</a>	<a href="#">CSCE 450: Computer Animation</a>	dzsong	11/19/2021	Yes
A107	Added	<a href="#">FIVS 210</a>	<a href="#">FIVS 210: Forensic Photography</a>	ccoates	11/16/2021	No
A108	Added	<a href="#">GEOL 351</a>	<a href="#">GEOL 351: Geochemistry</a>	bvmiller	11/19/2021	No
A109	Added	<a href="#">HIST 323</a>	<a href="#">HIST 323: Asian American History</a>	brianr	11/16/2021	No
A110	Added	<a href="#">HIST 340</a>	<a href="#">HIST 340: Global Communism - Its Rise, Fall and Legacies</a>	brianr	11/16/2021	No
A111	Added	<a href="#">HIST 377</a>	<a href="#">HIST 377: Africana Women's History</a>	brianr	11/16/2021	No
A112	Added	<a href="#">IBUS 310</a>	<a href="#">IBUS 310: Global Context of Business</a>	klane	11/15/2021	No
A113	Added	<a href="#">IBUS 320</a>	<a href="#">IBUS 320: Global Sustainable Business</a>	klane	11/15/2021	No
A114	Added	<a href="#">INTS 406</a>	<a href="#">INTS 406: Technology and Global Change</a>	mcerrato	11/16/2021	No
A115	Added	<a href="#">MARA 490</a>	<a href="#">MARA 490: Maritime Interdisciplinary Studies - Business, Law and Policy</a>	amw244	11/15/2021	Yes
A116	Added	<a href="#">MARS 336</a>	<a href="#">MARS 336: Integrated Marine Geohazards Assessment</a>	ballr	11/15/2021	No
A117	Added	<a href="#">MKTG 337</a>	<a href="#">MKTG 337: Selling Financial Products and Services</a>	hannahmcole	11/19/2021	Yes
A118	Added	<a href="#">PBSI 421</a>	<a href="#">PBSI 421: Existential Psychology</a>	beccaschlegel	11/16/2021	No
A119	Added	<a href="#">PETE 426</a>	<a href="#">PETE 426: Unconventional Reservoir Methods and Analysis</a>	jrw092007	11/19/2021	No
A120	Added	<a href="#">PETE 427</a>	<a href="#">PETE 427: Applied Rock and Fracture Mechanics for Unconventional Reservoirs</a>	jrw092007	11/19/2021	No
A121	Added	<a href="#">PHIL 451</a>	<a href="#">PHIL 451: Probability, Decision Theory and Game Theory - How Should I Choose</a>	lradzic	11/16/2021	No
A122	Added	<a href="#">PHIL 452</a>	<a href="#">PHIL 452: Social Choice, Polarization and Democracy - How Should We Choose</a>	lradzic	11/16/2021	No
A123	Added	<a href="#">RWF 333</a>	<a href="#">RWF 333: Rangeland, Wildlife &amp; Fisheries Field Techniques</a>	aja8785	11/17/2021	Yes
A124	Added	<a href="#">SCMT 469</a>	<a href="#">SCMT 469: Transportation Management Systems</a>	vstille	11/15/2021	No
A125	Added	<a href="#">TCMG 396</a>	<a href="#">TCMG 396: Foundations of Data Analytics in Technology Management</a>	ksmith	11/19/2021	Yes
A126	Added	<a href="#">VTPP 207</a>	<a href="#">VTPP 207: Methodologies of Physiology Education Research</a>	lukelyons	11/18/2021	No
A127	Added	<a href="#">VTPP 208</a>	<a href="#">VTPP 208: Analysis and Evaluation of Physiology Education</a>	lukelyons	11/18/2021	No
A128	Added	<a href="#">VTPP 232</a>	<a href="#">VTPP 232: Theoretical Foundations of Health Disparities Research</a>	lukelyons	11/19/2021	No
A129	Added	<a href="#">VTPP 233</a>	<a href="#">VTPP 233: Health Disparities Research Parameters and Analysis</a>	lukelyons	11/19/2021	No
A130	Added	<a href="#">WGST 205</a>	<a href="#">WGST 205: Introduction to Lesbian, Gay, Bisexual, Transgender, and Queer Studies</a>	clakkimsetti	11/16/2021	No
B11	Deleted	<a href="#">BMEN 468</a>	<a href="#">BMEN 468: Advanced Biomechanics</a>	ehoy	11/19/2021	No
B12	Deleted	<a href="#">ESSM 461</a>	<a href="#">ESSM 461: Spatial Databases for Data Storage, Manipulation and Analysis</a>	lhutchins	11/15/2021	
B13	Deleted	<a href="#">ESSM 464</a>	<a href="#">ESSM 464: Spatial Project Management</a>	lhutchins	11/15/2021	
B14	Deleted	<a href="#">FRSC 421</a>	<a href="#">FRSC 421: Urban Forestry</a>	lhutchins	11/15/2021	
B15	Deleted	<a href="#">PHIL 255</a>	<a href="#">PHIL 255: C.S. Lewis: Faith and Philosophy</a>	lradzic	11/16/2021	No
B16	Deleted	<a href="#">REN 489</a>	<a href="#">REN 489: Special Topics in...</a>	lhutchins	11/15/2021	
B17	Deleted	<a href="#">RLEM 321</a>	<a href="#">RLEM 321: Field Studies in Ecological Restoration</a>	lhutchins	11/15/2021	
B18	Deleted	<a href="#">WFSC 101</a>	<a href="#">WFSC 101: Introduction to Wildlife and Fisheries</a>	lhutchins	11/15/2021	
C176	Edited	<a href="#">AERO 201</a>	<a href="#">AERO 201: Introduction to Flight</a>	tenfaye	11/19/2021	No
C177	Edited	<a href="#">AERO 212</a>	<a href="#">AERO 212: Introduction to Aerothermodynamics</a>	tenfaye	11/19/2021	*Yes

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C178	Edited	<a href="#">AERO 301</a>	<a href="#">AERO 301: Theoretical Aerodynamics</a>	tenfaye	11/19/2021	No
C179	Edited	<a href="#">AERO 303</a>	<a href="#">AERO 303: High Speed Aerodynamics</a>	tenfaye	11/19/2021	*Yes
C180	Edited	<a href="#">AERO 304</a>	<a href="#">AERO 304: Aerospace Structural Analysis I</a>	tenfaye	11/19/2021	*Yes
C181	Edited	<a href="#">AERO 307</a>	<a href="#">AERO 307: Aerospace Engineering Laboratory</a>	tenfaye	11/19/2021	No
C182	Edited	<a href="#">AERO 310</a>	<a href="#">AERO 310: Aerospace Dynamics</a>	tenfaye	11/19/2021	No
C183	Edited	<a href="#">AERO 321</a>	<a href="#">AERO 321: Dynamics of Aerospace Vehicles</a>	tenfaye	11/19/2021	No
C184	Edited	<a href="#">AERO 401</a>	<a href="#">AERO 401: Aerospace Design Principles</a>	tenfaye	11/19/2021	*Yes
C185	Edited	<a href="#">AERO 402</a>	<a href="#">AERO 402: Aerospace Systems Design</a>	tenfaye	11/19/2021	No
C186	Edited	<a href="#">AERO 452</a>	<a href="#">AERO 452: Heat Transfer and Viscous Flows</a>	tenfaye	11/19/2021	No
C187	Edited	<a href="#">AGSC 373</a>	<a href="#">AGSC 373: Managing Safety in the Agricultural Science Program</a>	cfulton	11/15/2021	No
C188	Edited	<a href="#">AGSC 402</a>	<a href="#">AGSC 402: Designing Instruction for Secondary Agricultural Science Programs</a>	cfulton	11/15/2021	No
C189	Edited	<a href="#">AGSC 405</a>	<a href="#">AGSC 405: Facilitating Complete Secondary Agricultural Science Programs</a>	cfulton	11/15/2021	No
C190	Edited	<a href="#">ANSC 320</a>	<a href="#">ANSC 320: Animal Nutrition and Feeding</a>	d-witt	11/15/2021	Yes
C191	Edited	<a href="#">ANSC 404</a>	<a href="#">ANSC 404: Behavior and Management of Domestic Animals</a>	d-witt	11/12/2021	Yes
C192	Edited	<a href="#">ANSC 451</a>	<a href="#">ANSC 451: Current Issues in Animal Agriculture</a>	d-witt	11/12/2021	No
C193	Edited	<a href="#">ANSC 498</a>	<a href="#">ANSC 498: Animal Science Capstone</a>	d-witt	11/12/2021	No
C194	Edited	<a href="#">ARCH 430</a>	<a href="#">ARCH 430: History of Ancient Architecture in the Near East, Egypt, Greece and Rome</a>	nklein	11/12/2021	
C195	Edited	<a href="#">ARTS 339</a>	<a href="#">ARTS 339: Themes in Contemporary Art</a>	traciz	11/12/2021	Yes
C196	Edited	<a href="#">BMEN 253</a>	<a href="#">BMEN 253: Medical Device Design I</a>	ehoy	11/19/2021	No
C197	Edited	<a href="#">BMEN 448</a>	<a href="#">BMEN 448: Healthcare Technology in the Developing World</a>	ehoy	11/19/2021	*Yes
C198	Edited	<a href="#">BMEN 450</a>	<a href="#">BMEN 450: Case Studies</a>	ehoy	11/19/2021	Yes
C199	Edited	<a href="#">BUSN 203</a>	<a href="#">BUSN 203: Statistical Methods for Business</a>	lwindle	11/15/2021	*Yes
C200	Edited	<a href="#">CHEN 204</a>	<a href="#">CHEN 204: Elementary Chemical Engineering</a>	ugaz	11/19/2021	No
C201	Edited	<a href="#">CLEN 261</a>	<a href="#">CLEN 261: The Engineering Profession</a>	craig.spears	11/19/2021	Yes
C202	Edited	<a href="#">COMM 265</a>	<a href="#">COMM 265: Voices of Democracy - United States</a>	n-street	11/16/2021	*Yes
C203	Edited	<a href="#">COMM 307</a>	<a href="#">COMM 307: Communication Law and Policy</a>	n-street	11/16/2021	Yes
C204	Edited	<a href="#">COMM 309</a>	<a href="#">COMM 309: Research Method Projects</a>	n-street	11/16/2021	No
C205	Edited	<a href="#">COMM 310</a>	<a href="#">COMM 310: Communication Intervention</a>	n-street	11/16/2021	No
C206	Edited	<a href="#">COMM 317</a>	<a href="#">COMM 317: Social Media Law</a>	n-street	11/16/2021	Yes
C207	Edited	<a href="#">COSC 153</a>	<a href="#">COSC 153: Introduction to the Construction Industry</a>	shelleysmith	11/12/2021	
C208	Edited	<a href="#">COSC 275</a>	<a href="#">COSC 275: Estimating I</a>	shelleysmith	11/12/2021	*Yes
C209	Edited	<a href="#">COSC 303</a>	<a href="#">COSC 303: High Performance Residential Building</a>	shelleysmith	11/12/2021	No
C210	Edited	<a href="#">COSC 310</a>	<a href="#">COSC 310: Design and Construction Leadership Education I</a>	shelleysmith	11/12/2021	*Yes
C211	Edited	<a href="#">COSC 322</a>	<a href="#">COSC 322: Construction Discourse Leadership</a>	shelleysmith	11/12/2021	No
C212	Edited	<a href="#">COSC 410</a>	<a href="#">COSC 410: Design and Construction Leadership Education II</a>	shelleysmith	11/12/2021	*Yes
C213	Edited	<a href="#">COSC 411</a>	<a href="#">COSC 411: Seminar in Design and Construction Executive Leadership</a>	shelleysmith	11/12/2021	*Yes
C214	Edited	<a href="#">COSC 440</a>	<a href="#">COSC 440: Interdisciplinary Capstone</a>	shelleysmith	11/12/2021	No
C215	Edited	<a href="#">COSC 441</a>	<a href="#">COSC 441: Residential Capstone</a>	shelleysmith	11/12/2021	No
C216	Edited	<a href="#">COSC 442</a>	<a href="#">COSC 442: Commercial Capstone</a>	shelleysmith	11/12/2021	No
C217	Edited	<a href="#">COSC 443</a>	<a href="#">COSC 443: Industrial Capstone</a>	shelleysmith	11/12/2021	No
C218	Edited	<a href="#">COSC 446</a>	<a href="#">COSC 446: Specialty Capstone</a>	shelleysmith	11/12/2021	No
C219	Edited	<a href="#">COSC 477</a>	<a href="#">COSC 477: Construction Project Controls</a>	shelleysmith	11/12/2021	
C220	Edited	<a href="#">COSC 481</a>	<a href="#">COSC 481: Seminar</a>	shelleysmith	11/12/2021	
C221	Edited	<a href="#">COSC 494</a>	<a href="#">COSC 494: Internship</a>	shelleysmith	11/12/2021	
C222	Edited	<a href="#">CSCE 120</a>	<a href="#">CSCE 120: Program Design and Concepts</a>	dzsong	11/19/2021	*Yes
C223	Edited	<a href="#">CSCE 181</a>	<a href="#">CSCE 181: Introduction to Computing</a>	dzsong	11/19/2021	Yes
C224	Edited	<a href="#">CSCE 221</a>	<a href="#">CSCE 221: Data Structures and Algorithms</a>	dzsong	11/19/2021	*Yes
C225	Edited	<a href="#">CSCE 222</a>	<a href="#">CSCE 222: Discrete Structures for Computing</a>	dzsong	11/19/2021	*Yes
C226	Edited	<a href="#">CSCE 312</a>	<a href="#">CSCE 312: Computer Organization</a>	dzsong	11/19/2021	*Yes
C227	Edited	<a href="#">CSCE 313</a>	<a href="#">CSCE 313: Introduction to Computer Systems</a>	dzsong	11/19/2021	*Yes
C228	Edited	<a href="#">CSCE 314</a>	<a href="#">CSCE 314: Programming Languages</a>	dzsong	11/19/2021	*Yes
C229	Edited	<a href="#">CSCE 331</a>	<a href="#">CSCE 331: Foundations of Software Engineering</a>	dzsong	11/19/2021	Yes
C230	Edited	<a href="#">CSCE 402</a>	<a href="#">CSCE 402: Law and Policy in Cybersecurity</a>	dzsong	11/19/2021	*Yes
C231	Edited	<a href="#">CSCE 435</a>	<a href="#">CSCE 435: Parallel Computing</a>	sarin	11/19/2021	*Yes
C232	Edited	<a href="#">CSCE 481</a>	<a href="#">CSCE 481: Seminar</a>	dzsong	11/19/2021	Yes

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C233	Edited	<a href="#">CSCE 482</a>	<a href="#">CSCE 482: Senior Capstone Design</a>	dzsong	11/19/2021	Yes
C234	Edited	<a href="#">ECCB 301</a>	<a href="#">ECCB 301: Diversity and Evolution of Plants</a>	lhutchins	11/15/2021	No
C235	Edited	<a href="#">ECCB 417</a>	<a href="#">ECCB 417: Prescribed Fire</a>	lhutchins	11/15/2021	No
C236	Edited	<a href="#">ECCB 460</a>	<a href="#">ECCB 460: Nature, Values, and Protected Areas</a>	lhutchins	11/15/2021	No
C237	Edited	<a href="#">ECEN 444</a>	<a href="#">ECEN 444: Digital Signal Processing</a>	karsilay	11/19/2021	Yes
C238	Edited	<a href="#">ENGR 381</a>	<a href="#">ENGR 381: Engineering Honors Community of Scholars Leadership Seminar</a>	kaseykhoobiar	11/19/2021	
C239	Edited	<a href="#">ENGR 399</a>	<a href="#">ENGR 399: Engineering Honors Community of Scholars - Engineering Honors Residential Community</a>	kaseykhoobiar	11/19/2021	No
C240	Edited	<a href="#">EPFB 210</a>	<a href="#">EPFB 210: Family Engagement and Empowerment</a>	presleyshea	11/15/2021	*Yes
C241	Edited	<a href="#">FINC 341</a>	<a href="#">FINC 341: Business Finance</a>	tdye	11/15/2021	*Yes
C242	Edited	<a href="#">FSCI 360</a>	<a href="#">FSCI 360: Biochemistry</a>	galanj	11/15/2021	No
C243	Edited	<a href="#">FSCI 428</a>	<a href="#">FSCI 428: Coastal Development and Human Health</a>	galanj	11/15/2021	No
C244	Edited	<a href="#">FSTC 201</a>	<a href="#">FSTC 201: Food Science</a>	kcowell	11/19/2021	*Yes
C245	Edited	<a href="#">IDIS 450</a>	<a href="#">IDIS 450: Analytics for Distribution Operation</a>	nepal	11/19/2021	*Yes
C246	Edited	<a href="#">ISEN 427</a>	<a href="#">ISEN 427: Decision and Risk Analysis</a>	yesenia_zavala	11/19/2021	No
C247	Edited	<a href="#">ISTM 210</a>	<a href="#">ISTM 210: Fundamentals of Information Systems</a>	amw244	11/15/2021	Yes
C248	Edited	<a href="#">KINE 407</a>	<a href="#">KINE 407: Motor Control and Learning Lab</a>	rrahn	11/15/2021	No
C249	Edited	<a href="#">KINE 435</a>	<a href="#">KINE 435: Physiology of Exercise Lab</a>	rrahn	11/15/2021	No
C250	Edited	<a href="#">MARB 101</a>	<a href="#">MARB 101: Succeeding in Science</a>	ballr	11/15/2021	No
C251	Edited	<a href="#">MARB 311</a>	<a href="#">MARB 311: Ichthyology</a>	ballr	11/15/2021	No
C252	Edited	<a href="#">MARB 315</a>	<a href="#">MARB 315: Natural History of Vertebrates</a>	ballr	11/15/2021	No
C253	Edited	<a href="#">MARB 411</a>	<a href="#">MARB 411: Elasmobranch Ecology</a>	ballr	11/15/2021	No
C254	Edited	<a href="#">MARB 420</a>	<a href="#">MARB 420: Comparative Animal Physiology</a>	ballr	11/15/2021	No
C255	Edited	<a href="#">MARB 433</a>	<a href="#">MARB 433: Applied Bioinformatics</a>	ballr	11/15/2021	No
C256	Edited	<a href="#">MARE 211</a>	<a href="#">MARE 211: Steam Propulsion Plants</a>	vmcqueen	11/15/2021	Yes
C257	Edited	<a href="#">MARE 401</a>	<a href="#">MARE 401: Marine Auxiliary Systems</a>	vmcqueen	11/15/2021	Yes
C258	Edited	<a href="#">MARE 405</a>	<a href="#">MARE 405: Fundamentals of Naval Architecture</a>	vmcqueen	11/15/2021	Yes
C259	Edited	<a href="#">MARS 340</a>	<a href="#">MARS 340: Global Biogeochemical Cycles</a>	ballr	11/15/2021	No
C260	Edited	<a href="#">MARS 430</a>	<a href="#">MARS 430: Marine Geology</a>	ballr	11/15/2021	No
C261	Edited	<a href="#">MARS 460</a>	<a href="#">MARS 460: Capstone Undergraduate Research Experience I</a>	ballr	11/15/2021	Yes
C262	Edited	<a href="#">MARS 461</a>	<a href="#">MARS 461: Capstone Undergraduate Research Experience II</a>	ballr	11/15/2021	Yes
C263	Edited	<a href="#">MATH 152</a>	<a href="#">MATH 152: Engineering Mathematics II</a>	baileypatty	11/12/2021	Yes
C264	Edited	<a href="#">MATH 167</a>	<a href="#">MATH 167: Explorations in Mathematics</a>	baileypatty	11/12/2021	Yes
C265	Edited	<a href="#">MATH 168</a>	<a href="#">MATH 168: Finite Mathematics</a>	baileypatty	11/12/2021	Yes
C266	Edited	<a href="#">MATH 172</a>	<a href="#">MATH 172: Calculus II</a>	baileypatty	11/12/2021	Yes
C267	Edited	<a href="#">MATH 251</a>	<a href="#">MATH 251: Engineering Mathematics III</a>	baileypatty	11/12/2021	Yes
C268	Edited	<a href="#">MATH 304</a>	<a href="#">MATH 304: Linear Algebra</a>	baileypatty	11/12/2021	Yes
C269	Edited	<a href="#">MATH 311</a>	<a href="#">MATH 311: Topics in Applied Mathematics I</a>	baileypatty	11/12/2021	Yes
C270	Edited	<a href="#">MATH 411</a>	<a href="#">MATH 411: Mathematical Probability</a>	baileypatty	11/12/2021	Yes
C271	Edited	<a href="#">MATH 412</a>	<a href="#">MATH 412: Theory of Partial Differential Equations</a>	baileypatty	11/12/2021	Yes
C272	Edited	<a href="#">MATH 419</a>	<a href="#">MATH 419: Applications of Actuarial Science</a>	donnalh	11/12/2021	No
C273	Edited	<a href="#">MATH 433</a>	<a href="#">MATH 433: Applied Algebra</a>	baileypatty	11/12/2021	Yes
C274	Edited	<a href="#">MATH 470</a>	<a href="#">MATH 470: Communications and Cryptography</a>	baileypatty	11/12/2021	Yes
C275	Edited	<a href="#">MEEN 222</a>	<a href="#">MEEN 222: Materials Science</a>	schmittae	11/19/2021	*Yes
C276	Edited	<a href="#">MEEN 225</a>	<a href="#">MEEN 225: Engineering Mechanics</a>	schmittae	11/19/2021	Yes
C277	Edited	<a href="#">MEEN 305</a>	<a href="#">MEEN 305: Solid Mechanics</a>	schmittae	11/19/2021	Yes
C278	Edited	<a href="#">MGMT 363</a>	<a href="#">MGMT 363: Managing People in Organizations</a>	k-mora	11/15/2021	Yes
C279	Edited	<a href="#">MKTG 323</a>	<a href="#">MKTG 323: Marketing Research</a>	hannahmcole	11/15/2021	No
C280	Edited	<a href="#">MMET 361</a>	<a href="#">MMET 361: Product Design and Solid Modeling</a>	hendersonjp	11/19/2021	Yes
C281	Edited	<a href="#">MSEN 400</a>	<a href="#">MSEN 400: Design and Analysis of Materials Experiments</a>	jules.henry	11/19/2021	No
C282	Edited	<a href="#">MSEN 401</a>	<a href="#">MSEN 401: Materials Design I</a>	jules.henry	11/19/2021	No
C283	Edited	<a href="#">MSEN 402</a>	<a href="#">MSEN 402: Materials Design II</a>	jules.henry	11/19/2021	No
C284	Edited	<a href="#">MSEN 410</a>	<a href="#">MSEN 410: Materials Processing</a>	jules.henry	11/19/2021	No
C285	Edited	<a href="#">MTDE 333</a>	<a href="#">MTDE 333: Project Management for Engineers</a>	dbeck	11/19/2021	Yes
C286	Edited	<a href="#">NURS 430</a>	<a href="#">NURS 430: Transition to Professional Nursing Practice</a>	mulcahy	11/15/2021	Yes
C287	Edited	<a href="#">OCEN 221</a>	<a href="#">OCEN 221: Engineering Mechanics - Statics</a>	charlie8	11/19/2021	No
C288	Edited	<a href="#">OCEN 300</a>	<a href="#">OCEN 300: Ocean Engineering Wave Mechanics</a>	charlie8	11/19/2021	No
C289	Edited	<a href="#">OCEN 403</a>	<a href="#">OCEN 403: Dynamics of Offshore Structures</a>	charlie8	11/19/2021	
C290	Edited	<a href="#">PHIL 314</a>	<a href="#">PHIL 314: Environmental Ethics</a>	lradzik	11/16/2021	Yes
C291	Edited	<a href="#">POLS 232</a>	<a href="#">POLS 232: Introduction to Maritime Public Policy</a>	bretthlowry	11/12/2021	No

previously  
tabled

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C292	Edited	<a href="#">RWFM 101</a>	<a href="#">RWFM 101: Exploring Rangeland, Wildlife and Fisheries Management</a>	aja8785	11/15/2021	No
C293	Edited	<a href="#">RWFM 322</a>	<a href="#">RWFM 322: Community Development and Sustainability</a>	aja8785	11/15/2021	No
C294	Edited	<a href="#">RWFM 323</a>	<a href="#">RWFM 323: Parks and Protected Area Management</a>	aja8785	11/15/2021	
C295	Edited	<a href="#">SCSC 304</a>	<a href="#">SCSC 304: Plant Breeding and Genetics</a>	baluedeker	11/15/2021	*Yes
C296	Edited	<a href="#">SCSC 309</a>	<a href="#">SCSC 309: Water in Soils and Plants</a>	baluedeker	11/15/2021	No
C297	Edited	<a href="#">SENG 310</a>	<a href="#">SENG 310: Fundamentals of Safety Engineering</a>	ugaz	11/19/2021	*Yes
C298	Edited	<a href="#">SENG 321</a>	<a href="#">SENG 321: Safety Management Systems</a>	ugaz	11/19/2021	*Yes
C299	Edited	<a href="#">SENG 430</a>	<a href="#">SENG 430: Risk Engineering</a>	ugaz	11/19/2021	*Yes
C300	Edited	<a href="#">STAT 201</a>	<a href="#">STAT 201: Elementary Statistical Inference</a>	hs37	11/12/2021	Yes
C301	Edited	<a href="#">STAT 301</a>	<a href="#">STAT 301: Introduction to Biometry</a>	hs37	11/12/2021	No
C302	Edited	<a href="#">STAT 302</a>	<a href="#">STAT 302: Statistical Methods</a>	hs37	11/12/2021	Yes
C303	Edited	<a href="#">STAT 303</a>	<a href="#">STAT 303: Statistical Methods</a>	hs37	11/12/2021	Yes
C304	Edited	<a href="#">VTPB 487</a>	<a href="#">VTPB 487: Biomedical Parasitology</a>	a-mulenga	11/15/2021	No
C305	Edited	<a href="#">VTPP 123</a>	<a href="#">VTPP 123: Foundations of Physiology</a>	lukelyons	11/19/2021	Yes
C306	Edited	<a href="#">VTPP 234</a>	<a href="#">VTPP 234: Design of Models for Physiology Research</a>	lukelyons	11/18/2021	Yes
C307	Edited	<a href="#">VTPP 235</a>	<a href="#">VTPP 235: Analysis and Validation of Models for Physiology Research</a>	lukelyons	11/19/2021	Yes
C308	Edited	<a href="#">VTPP 444</a>	<a href="#">VTPP 444: Practicum in Biomedical Research</a>	lukelyons	11/19/2021	Yes

\*previously approved for Non-traditional Format

**UCC Chair (54)**  
**PROGRAMS**

Item #	Status	Code	Title	Initiator	Received
D72	Edited	<a href="#">BA-TCMS</a>	<a href="#">BA-TCMS: Telecommunication Media Studies - BA</a>	n-street	11/16/2021
D73	Edited	<a href="#">BS-ANSC-ANS</a>	<a href="#">BS-ANSC-ANS: Animal Science - BS, Science Option</a>	d-witt	11/15/2021
D74	Edited	<a href="#">BS-ANSC-PIN+</a>	<a href="#">BS-ANSC-PIN+: Animal Science - BS, Production/Industry Option</a>	d-witt	11/15/2021
D75	Edited	<a href="#">BS-APMT</a>	<a href="#">BS-APMT: Applied Mathematics - BS, Math Emphasis</a>	donnalh	11/17/2021
D76	Edited	<a href="#">BS-APMT-ACT</a>	<a href="#">BS-APMT-ACT: Applied Mathematics - BS, Actuarial Science Emphasis</a>	donnalh	11/17/2021
D77	Edited	<a href="#">BS-APMT-STA</a>	<a href="#">BS-APMT-STA: Applied Mathematics - BS, Statistics Emphasis</a>	donnalh	11/17/2021
D78	Edited	<a href="#">BS-BIMS</a>	<a href="#">BS-BIMS: Biomedical Sciences - BS</a>	ecrouch	11/18/2021
D79	Edited	<a href="#">BS-BMEN</a>	<a href="#">BS-BMEN: Biomedical Engineering - BS</a>	ehoy	11/19/2021
D80	Edited	<a href="#">BS-CESS</a>	<a href="#">BS-CESS: Coastal Environmental Science and Society - BS</a>	ballr	11/15/2021
D81	Edited	<a href="#">BS-CPSC</a>	<a href="#">BS-CPSC: Computer Science - BS</a>	furuta	11/19/2021
D82	Edited	<a href="#">BS-ECCB-ECB</a>	<a href="#">BS-ECCB-ECB: Ecology and Conservation Biology - BS, Ecology and Conservation Biology Track</a>	lhutchins	11/15/2021
D83	Edited	<a href="#">BS-ECCB-EIF</a>	<a href="#">BS-ECCB-EIF: Ecology and Conservation Biology - BS, Ecoinformatics Track</a>	lhutchins	11/15/2021
D84	Edited	<a href="#">BS-ECCB-FRS</a>	<a href="#">BS-ECCB-FRS: Ecology and Conservation Biology - BS, Forest Resources Track</a>	lhutchins	11/15/2021
D85	Edited	<a href="#">BS-ECCB-VZY</a>	<a href="#">BS-ECCB-VZY: Ecology and Conservation Biology - BS, Vertebrate Zoology Track</a>	lhutchins	11/15/2021
D86	Edited	<a href="#">BS-EVEN</a>	<a href="#">BS-EVEN: Environmental Engineering - BS</a>	mhueste	11/19/2021
D87	Edited	<a href="#">BS-MARF</a>	<a href="#">BS-MARF: Marine Fisheries - BS</a>	ballr	11/15/2021
D88	Edited	<a href="#">BS-MARS</a>	<a href="#">BS-MARS: Marine Sciences - BS</a>	ballr	11/15/2021
D89	Edited	<a href="#">BS-MARS-LIO</a>	<a href="#">BS-MARS-LIO: Marine Sciences - BS, License Option</a>	ballr	11/15/2021
D90	Edited	<a href="#">BS-MART</a>	<a href="#">BS-MART: Marine Transportation - BS</a>	tlmoody	11/15/2021
D91	Edited	<a href="#">BS-MATH</a>	<a href="#">BS-MATH: Mathematics - BS</a>	donnalh	11/19/2021
D92	Edited	<a href="#">BS-MBAL</a>	<a href="#">BS-MBAL: Maritime Business Administration Lower-Level</a>	amw244	11/15/2021
D93	Edited	<a href="#">BS-MBAU</a>	<a href="#">BS-MBAU: Maritime Business Administration - BS</a>	amw244	11/15/2021
D94	Edited	<a href="#">BS-MSEN</a>	<a href="#">BS-MSEN: Materials Science and Engineering - BS</a>	jules.henry	11/19/2021
D95	Edited	<a href="#">BSN-NURS</a>	<a href="#">BSN-NURS: Nursing - BS, Traditional BSN</a>	sdormire	11/22/2021
D96	Edited	<a href="#">BSN-NURS-ACL</a>	<a href="#">BSN-NURS-ACL: Nursing - BS, Second Degree BSN Track</a>	sdormire	11/22/2021
D97	Edited	<a href="#">BSN-NURS-NRN</a>	<a href="#">BSN-NURS-NRN: Nursing - BS, RN to BSN Track</a>	sdormire	11/22/2021

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D98	Edited	<a href="#">BS-NRSC-MCB</a>	<a href="#">BS-NRSC-MCB: Neuroscience - BS , Molecular and Cellular Neuroscience</a>	christinefarris	11/15/2021
D99	Edited	<a href="#">BS-OCNG</a>	<a href="#">BS-OCNG: Oceanography - BS</a>	chrissyw	11/19/2021
D100	Edited	<a href="#">BS-PSSC-CRP</a>	<a href="#">BS-PSSC-CRP: Plant and Environmental Soil Science - BS, Crops Emphasis</a>	baluedeker	11/15/2021
D101	Edited	<a href="#">BS-PSSC-SWR</a>	<a href="#">BS-PSSC-SWR: Plant and Environmental Soil Science - BS, Soil and Water Emphasis</a>	baluedeker	11/15/2021
D102	Edited	<a href="#">BS-RWFM-AFM</a>	<a href="#">BS-RWFM-AFM: Rangeland, Wildlife &amp; Fisheries Management – BS, Aquaculture &amp; Fisheries Management Track</a>	aja8785	11/15/2021
D103	Edited	<a href="#">BS-RWFM-NRM</a>	<a href="#">BS-RWFM-NRM: Rangeland, Wildlife &amp; Fisheries Management – BS, Natural Resources Management &amp; Policy Track</a>	aja8785	11/15/2021
D104	Edited	<a href="#">BS-RWFM-RLM</a>	<a href="#">BS-RWFM-RLM: Rangeland, Wildlife &amp; Fisheries Management – BS, Rangeland Management Track</a>	aja8785	11/15/2021
D105	Edited	<a href="#">BS-RWFM-WFM</a>	<a href="#">BS-RWFM-WFM: Rangeland, Wildlife &amp; Fisheries Management – BS, Wildlife Management Track</a>	aja8785	11/15/2021
D106	Edited	<a href="#">BS-SPMT</a>	<a href="#">BS-SPMT: Sport Management</a>	rrahn	11/19/2021
D107	Edited	<a href="#">BS-TCMS</a>	<a href="#">BS-TCMS: Telecommunication Media Studies - BS</a>	n-street	11/16/2021
D108	Edited	<a href="#">BS-TGSC</a>	<a href="#">BS-TGSC: Turfgrass Science - BS</a>	baluedeker	11/15/2021
D109	Edited	<a href="#">CERT-BRES</a>	<a href="#">CERT-BRES: Biomedical Research - Certificate</a>	lukelyons	11/22/2021
D110	Edited	<a href="#">CERT-CCMP</a>	<a href="#">CERT-CCMP: Cultural Competency - Certificate</a>	essler	11/15/2021
D112	Edited	<a href="#">CERT-INST</a>	<a href="#">CERT-INST: Interdisciplinary Studies - Certificate</a>	carly.gilson	11/19/2021
D113	Edited	<a href="#">CERT-PETV</a>	<a href="#">CERT-PETV: Petroleum Ventures - Certificate</a>	jrw092007	11/19/2021
D114	Edited	<a href="#">CERT-SENG</a>	<a href="#">CERT-SENG: Safety Engineering - Certificate</a>	stokes992	11/19/2021
D115	Edited	<a href="#">MINOR-ECCB</a>	<a href="#">MINOR-ECCB: Ecology and Conservation Biology - Minor</a>	lhutchins	11/15/2021
D116	Edited	<a href="#">MINOR-ENVS</a>	<a href="#">MINOR-ENVS: Environmental Soil Science - Minor</a>	baluedeker	11/15/2021
D117	Edited	<a href="#">MINOR-IDAG</a>	<a href="#">MINOR-IDAG: International Agricultural Development - Minor</a>	cfulton	11/19/2021
D118	Edited	<a href="#">MINOR-MCYB</a>	<a href="#">MINOR-MCYB: Maritime Cybersecurity - Minor</a>	amw244	11/15/2021
H30	Added	<a href="#">CERT-BKSV</a>	<a href="#">CERT-BKSV: Banking Services - Certificate</a>	ritzcracker	11/19/2021
H31	Added	<a href="#">CERT-EVEG</a>	<a href="#">CERT-EVEG: Environmental and Engineering Geology</a>	bvmiller	11/22/2021
H32	Added	<a href="#">CERT-LHST</a>	<a href="#">CERT-LHST: Legal History - Certificate</a>	brianr	11/19/2021
H33	Added	<a href="#">MINOR-LGBT</a>	<a href="#">MINOR-LGBT: Lesbian, Gay, Bisexual, Transgender, and Queer (LGBTQ) Studies - Minor</a>	clakkimsetti	11/16/2021
H34	Deleted	<a href="#">BS-ECOR</a>	<a href="#">BS-ECOR: Ecological Restoration - BS</a>	lhutchins	11/12/2021
H35	Deleted	<a href="#">BS-FORS</a>	<a href="#">BS-FORS: Forestry - BS</a>	lhutchins	11/12/2021
H36	Deleted	<a href="#">BS-RENR</a>	<a href="#">BS-RENR: Renewable Natural Resources - BS</a>	lhutchins	11/12/2021
H37	Deleted	<a href="#">BS-SPSA</a>	<a href="#">BS-SPSA: Spatial Sciences - BS</a>	lhutchins	11/12/2021

**UCC & GC Chairs (6)**  
**PROGRAMS**

Item #	Status	Code	Title	Initiator	Received
D119	Edited	<a href="#">BA/MA-TCMS/COM M-LEN</a>	<a href="#">BA/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Arts/Master of Arts in Communication</a>	n-street	11/17/2021
D120	Edited	<a href="#">BS/MA-TCMS/COM M-LEN</a>	<a href="#">BS/MA-TCMS/COMM-LEN: Telecommunication Media Studies - 5-year Bachelor of Science/Master of Arts in Communication</a>	n-street	11/16/2021
D121	Edited	<a href="#">BS/MMB-MBAU/MBA A-GAD</a>	<a href="#">BS/MMB-MBAU/MBAA-GAD: Maritime Business Administration - 5-year Bachelor of Science and Master of Maritime Business Administration and Logistics</a>	amw244	11/15/2021

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D122	Edited	<a href="#">BS/MMR-CESS/MARM-GMR</a>	<a href="#">BS/MMR-CESS/MARM-GMR: Coastal Environmental Science and Society - 5-year Bachelor of Science and Master of Marine Resources Management</a>	ballr	11/15/2021
D123	Edited	<a href="#">BS/MOS-OCNG/OCST-GOC</a>	<a href="#">BS/MOS-OCNG/OCST-GOC: Oceanography - BS - 5-Year Bachelor of Science/Master of Ocean Science and Technology</a>	chrissyw	11/19/2021
H38	Added	<a href="#">BS/MGS-OCNG/GEOS-GGO</a>	<a href="#">BS/MGS-OCNG/GEOS-GGO: Oceanography - 5-Year Bachelor of Science and Master of Geoscience in Geoscience</a>	chrissyw	11/19/2021

**UCC Chair (2)**  
**MISCELLANEOUS**

Item #	Status	Code	Title	Initiator	Received
C309	New	<a href="#">356</a>	<a href="#">Undergraduate Courses (ESSM, RENR, WFSC to ECCB)</a>	lhutchins	11/15/2021
C310	New	<a href="#">370</a>	<a href="#">Undergraduate Courses (ESSM and WFSC to RWFM)</a>	aja8785	11/15/2021

## **OTHER BUSINESS**