

**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>	lradzik	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.