UNIVERSITY CURRICULUM COMMITTEE MINUTES

A 'virtual' meeting of the University Curriculum Committee was held on **August 27, 2021** at 11:00 a.m. via Microsoft Teams. The meeting adjourned at 12:40 p.m.

Minutes

The minutes of May 7, 2021 were electronically approved on May 10, 2021.

Consent Agenda

The Consent Agenda was approved.

<u>Please note</u>: Approved curriculum changes are summarized below. Additional details may be viewed in the Curriculum Management (CIM) system by clicking on the hyperlinked course number or program title below. Once a course proposal is fully approved through the CIM workflow (approved proposal will be viewable under 'History' box on right side of CIM-Courses screen), the course should be available to be added to the Class Schedule in ARIES/Banner (contingent on the effective term approved by UCC and Scheduling deadlines).

| Miscellaneous Memo Requests | | |
|--|--|--|
| Request Justification | | |
| Temporarily Suspend HIST-PHMZ-MA: MA in | Pending hiring of key faculty. | |
| History, Public History Specialization, Museum | | |
| Studies Option, Plan B | | |
| Temporarily Suspend Minor in Theatre Design | Pending return of funding sources for class seats. | |
| Technology (TDTQ) | | |
| Temporarily Suspend Minor in Theatre | Pending department edits in CIM. | |
| Acting/Directing (THAQ) | | |

| Exception Requests for Third Experimental Course Offerings | | | | |
|---|--|---|-------------|--|
| Course # Course Title Notes/Changes Effecti | | | | |
| <u>MIP 580A5</u> | Introduction to Biology of Disease Vectors | Permanent course proposal <i>(saved not submitted)</i> : <u>MIP 567.</u> | Spring 2022 | |
| <u>MIP 580A6</u> | Biology of Arbovirus Vectors/Genetics | Permanent course proposal <i>(saved not submitted)</i> : <u>MIP 568.</u> | Spring 2022 | |
| <u>MIP 580A7</u> | Biology of Parasite/Bacteria Vectors | Permanent course proposal (saved not submitted): <u>MIP 569.</u> | Spring 2022 | |
| <u>MIP 581A5</u> | Advanced Virology- Fundamentals/New Insights | Permanent course proposal (in workflow): MIP 537. | Spring 2022 | |
| <u>MIP 581A6</u> | Advanced Virology-Mechanisms of Viral Disease | Permanent course proposal (in workflow): MIP 538. | Spring 2022 | |
| <u>MIP 581A7</u> | Advanced Virology-Discovery Tools and Control | Permanent course proposal (in workflow): MIP 539. | Spring 2022 | |

| | New Courses | | | | |
|-----------------|--|---|----------------|--|--|
| Course # | Course Title | Notes | Effective Term | | |
| ANEQ 300V | Topics in Animal Sciences: Seedstock Sale Management: Sale Management | 1 cr.; partial semester; required field trips. | Spring 2022 | | |
| <u>ANTH 354</u> | Race/Ethnicity in the Ancient Mediterranean | Previously taught under <u>ANTH 492A: Seminar:</u> <u>Archaeology</u> . | Spring 2022 | | |
| <u>ANTH 355</u> | Archaeology of the Ancient Nile | Distance/Online only. | Spring 2022 | | |
| <u>ART 236</u> | Figure Drawing | | Spring 2022 | | |
| <u>BZ 477</u> | Genome Editing Laboratory | 2 cr. Previously offered as experimental course <u>BZ</u> <u>480A7/SOCR 480A7.</u> | Spring 2022 | | |

| <u>CBE 560</u> | Engineering of Protein Expression Systems | Previously offered as experimental course <u>CBE</u> <u>581A1</u> . | Spring 2022 |
|----------------------|--|--|-------------|
| ECE 403/ BIOM 403 | Intro to Optical Techniques in Biomedical Eng | Previously offered as experimental course <u>ECE</u> <u>481A3/BIOM 481A3.</u> | Spring 2022 |
| <u>ECE 556</u> | AI for Radar and Remote Sensing | Previously offered as experimental course <u>ECE</u> <u>580C3.</u> | Spring 2022 |
| <u>F 335</u> | Applications of Silviculture | 1 cr. | Spring 2022 |
| <u>MATH 116</u> | Precalculus Supplement for Success in Math | Previously offered as experimental course <u>MATH</u> <u>181A1</u> . | Spring 2022 |
| <u>NR 312</u> | Applied Insect Ecology | | Spring 2022 |
| <u>NR 502</u> | Introduction to Natural Resources Research | 2 cr.; Graduate only. Previously offered as experimental course NR 581B1. | Spring 2022 |
| <u>PH 721</u> | Advanced Atomic, Molecular, Optical Physics | Previously offered as experimental course <u>PH</u> <u>780A1.</u> | Spring 2022 |

| AUCC 3B and Guaranteed Transfer (GT) Pathways Course: New Course Submission (GT-AH1) | | | |
|--|--|--|-------------|
| Course # | # Course Title GTP Category/Notes Effective Terr | | |
| <u>ETST 242</u> | African American Creative Expression | New course approved for AUCC 3B: Arts & Humanities/GT-AH1: Arts and Expression. Previously offered as experimental course <u>ETST 280A3.</u> | Spring 2022 |

| AUCC 3C and Guaranteed Transfer (GT) Pathways Course: New Course Submission (GT-SS2) | | | | |
|--|---|--|-------------|--|
| Course # | Course # Course Title GTP Category/Notes Effective Term | | | |
| <u>GR 217</u> | Human-Environment Geographies | New course approved for AUCC 3C: Social and Behavioral Sciences/GT-SS2: Geography. | Spring 2022 | |

| | Major Changes to Courses | | | |
|--------------------|--|--|----------------|--|
| Course # | Course Title | Notes | Effective Term | |
| <u>CIS 360</u> | Systems Analysis and Design | Edit to course description. Edit to prerequisites: CIS 240 or CS 253 | Spring 2022 | |
| HES 510 HES 410 | BioethicsConcepts and Controversies | Course number/level change. Edit to prerequisites: PHIL 205 Edit to Add'l Reg Info: Admission into health and exercise science graduate program or consent of the instructor. PHIL 205 or 7 credits of AUCC science category 3A. | Spring 2022 | |

| AUCC 3C and Guaranteed Transfer (GT) Pathways Course: Existing Course Submission (GT-SS2) | | | |
|---|------------------|---|----------------|
| Course # | Course Title | GTP Category/Notes | Effective Term |
| <u>GR 213</u> | Climate Migrants | Existing course approved for AUCC 3C: Social and Behavioral Sciences/GT-SS2: Geography. | Spring 2022 |

| Undergraduate Program Title Change – New proposal | | | |
|---|---|--------------------|----------------|
| Program Title | Notes Effect | | |
| College of Agricultural Sciences | | | |
| <u>Major in Horticulture, Controlled</u> <u>Environment Horticulture Concentration</u> | Offered Main Campus Face-to-face. Replaces the Floriculture Concentration below. Removal of courses better suited for the Horticultural Business Management concentration (e.g. MGT 305) and addition of Controlled Environment Agriculture- | | |
| Undergraduate | Program Title Change – Deactivation | proposal | |
| Program Title | Notes | Last admit term | Last grad term |
| HORT-FLOZ-BS: Major in Horticulture, Floriculture Concentration | Replaced by the Controlled Environment Horticulture Concentration above. | Fall 2020 | Fall 2025 |

| Program Deactivation | | | |
|--|---|--------------------|----------------|
| Program Title | Notes | Last admit term | Last grad term |
| HORT-HTHZ-BS: Major in Horticulture, Horticultural Therapy Concentration | Unable to reconcile legacy issues in the arrangement between CSU and the Horticultural Therapy Institute (HTI) and came to the mutual decision it is better for RI students to work directly with HTI going forward. Continuing education students can continue to take the courses as "contract courses". | Spring 2021 | Spring 2022 |

CONSENT AGENDA

| Exception Request for Third Experimental Course Offering (Approved by UCC Chair in CIM on behalf of UCC during the Summer) | | | |
|--|---|---------------------------------------|----------------|
| Course # | Course Title | Notes/Changes | Effective Term |
| <u>MATH 181A1</u> | Precalculus Supplement for Success in Math | Permanent new course above: MATH 116. | Fall 2021 |

Experimental Courses – 1st Offering (Approved by UCC Chair in CIM on behalf of UCC during the Summer)

| Course # | Course Title | Notes/Changes | Effective Term |
|-------------------|---|--|----------------|
| <u>AB 580A2</u> | Topics in Plant Pathology—Plant Virology | 2 cr.; partial semester. | Fall 2021 |
| AGED 581A2 | Local Food Systems for Extension Educators | 1 cr.; partial semester; Distance/Online only. | Fall 2021 |
| <u>ANEQ 180A2</u> | Student Seminar—Exploring Student Success | 1 cr. | Fall 2021 |
| <u>ATS 680A3</u> | Social Responsibility in Atmospheric Science | 2 cr. | Fall 2021 |
| <u>ATS 681A6</u> | Introduction to Causal Discovery | 2 cr.; Mixed Face-to-Face only. | Fall 2021 |
| <u>ATS 781A4</u> | Climate Sensitivity | 2 cr. | Fall 2021 |

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|--------------------------|---|---|-----------|
| <u>BMS 380A2</u> | Applied Food and Fiber Animal Anatomy | | Fall 2021 |
| <u>CM 581A3</u> | Rigorous and Reproducible Research Methods | Graduate only. | Fall 2021 |
| EDHE 680A2 | Higher Education Administration | Distance/Online only. | Fall 2021 |
| <u>GEOL 581A9</u> | Brittle Structural Analysis | 2 cr. | Fall 2021 |
| <u>HES 480A1</u> | Virtual Coaching for Wellness | Mixed Face-to-Face only. | Fall 2021 |
| HORT 680A1 | Topics in Horticulture | 1 cr. | Fall 2021 |
| IDEA 580A1/ MGT 580A1 | Managing Design for Defense | Graduate only. | Fall 2021 |
| LGEN 380A2 | Supervised Undergraduate College Teaching | | Fall 2021 |
| <u>SPCM 180A2</u> | Dialogue and Difference | Fulfills AUCC 1C requirement. Mixed Face-to-Face only. | Fall 2021 |
| <u>STAT 580A5</u> | Pharmaceutical Statistics | Graduate only. | Fall 2021 |
| <u>MIP 280A4</u> | Computational <u>Microbiology</u> Genomics | Experimental course title change request approved 7/22/21. | Fall 2021 |
| <u>VS 680A2</u> | Equine Sports Medicine | Distance/Online only. | Fall 2021 |

| Experimental Courses – 2nd Offering (for informational purposes only) | | | |
|---|---|---------------|----------------|
| Course # | Course Title | Notes/Changes | Effective Term |
| <u>MIP 681A5</u> | Introduction to Advanced Microbial Physiology | | Fall 2021 |
| <u>MIP 681A6</u> | Advanced Microbial Physiology Experimentation | | Fall 2021 |
| <u>MIP 681A7</u> | Microbial Physiology—Translational Discovery | | Fall 2021 |

| Minor Changes to Courses | | | |
|------------------------------------|--|---|----------------|
| Course # | Course Title | Notes/Changes | Effective Term |
| <u>ACT 312</u> | Intermediate Accounting II | Edit to prerequisites: ACT 301 or concurrent registration; or ACT 311 with a minimum grade of C. | Spring 2022 |
| <u>AM 421</u> | Textiles Product Quality Assessment | • Edit to prerequisites: <u>AM 220 or</u> DM 120 | Fall 2022 |
| BIOM 586B | Biomedical Clinical Practicum | • Change of Grade Mode: <u>Traditional</u> S/U Only Submitted in CIM as a Major Change. | Spring 2022 |
| <u>BMS 496A</u> | Honors: Human Gross Anatomy | • Edit to prerequisites: BMS 301, may be taken concurrently. or BMS 302, may be taken concurrently or BMS 360, may be taken concurrently. | Spring 2022 |
| <u>BMS 496B</u> | Honors: Physiology Lab | • Edit to prerequisites: BMS 301, may be taken concurrently or BMS 302, may be taken concurrentlyor BMS 360, may be taken concurrently. | Spring 2022 |
| BMS 496C | Honors: Physiology Case Studies | • Edit to prerequisites: BMS 301, may be taken concurrently or BMS 302, may be taken concurrently or BMS 360, may be taken concurrently. | Spring 2022 |
| <u>BUS 641</u> | Financial Markets and Investments | Edit to prerequisites: BUS 640 or concurrent registration or FIN 601 or concurrent registration. | Summer 2022 |
| <u>CBE 504/</u> <u>BIOM 504</u> | Fundamentals of Biochemical Engineering | • Edit to prerequisites: CBE 205 ; MIP 300 . | Fall 2022 |

| <u>CIS 320</u> | Project Management for Information Systems | • Edit to prerequisites: CIS 200 or CS 165 Submitted in CIM as a Major Change. | Spring 2022 |
|-----------------------|--|---|-------------|
| <u>CIS 576</u> | Business Data Visualization | Edit to prerequisites: <u>None.</u> CIS 575 or CIS 605 Submitted in CIM as a Major Change. | Spring 2022 |
| <u>ECE 461</u> | Power Systems | • Edit to offering year: <u>Odd</u> Every | Fall 2022 |
| ECE 462 | Power Systems Laboratory | Edit to offering year: <u>Odd</u> Every Submitted in CIM as a Major Change. | Fall 2022 |
| ECE 562 | Power Electronics I | Edit to offering year: Even Every Edit to offering term: Spring Fall | Fall 2022 |
| ETST 332 | Contemporary Chicanx Issues | Edit to prerequisites: ETST 100-299 at least 3 credits. None | Spring 2022 |
| ETST 414/ ANTH 414 | Development in Indian Country | Edit to prerequisites: <u>ANTH 100 or ANTH 200 or</u> <u>ETST 100.</u> None | Spring 2022 |
| <u>FIN 300</u> | Principles of Finance | Edit to prerequisites: (ACT 205 or ACT 210) and (AREC 202 or ECON 202) and (CIS 200) and (ECON 204) and MATH 117 – 126 – at least 3 credits and or MATH 141 or MATH 155 or MATH 160. Submitted in CIM as a Major Change. | Spring 2022 |
| <u>FSHN 530</u> | Principles of Nutrition Science & Metabolism | Addition of Face-to-face offering. Submitted in CIM as a Major Change. | Spring 2022 |
| <u>F 571</u> | Applied Forest Ecology | • Edit to prerequisites: <u>F 311.</u> (LAND 220 or LIFE 220 or LIFE 320) and (F 311). | Fall 2022 |
| <u>FW 301</u> | Ichthyology Laboratory | • Edit to offering term: Fall, Spring Submitted in CIM as a Major Change. | Spring 2022 |
| <u>FW 472</u> | Issues in Animal Conservation | Edit to offering year: <u>Odd Every</u> Edit to offering term: Spring Fall | Spring 2022 |
| <u>FW 564</u> | Science of Managing Human- Wildlife Conflicts | Edit to prerequisites: FW 104 or LAND 220 FW 100 to 499 at least 3 credits) or (LIFE 102 or LIFE 103 or BZ 110 or LIFE 220 or LIFE 320. or written consent of instructor. | Spring 2022 |
| <u>GEOL 436</u> | Geology Summer Field Course | • Edit to prerequisites: GEOL 364 and <u>GEOL 372 and</u> GEOL 376 | Spring 2022 |

| Course Deactivations | | | |
|----------------------|--|--|----------------|
| Course # | Course Title | Notes/Changes | Effective Term |
| ETST 182A | Study Abroad: Cuba | Not listed in any program or courses. | Fall 2021 |
| <u>ETST 377</u> | African Americans in Sports | <i>C&C unit will administratively remove from SOWK-BSW and SOWK-ADSZ-BW.</i> | Fall 2021 |
| <u>ETST 382A</u> | Study Abroad: Race and Ethnicity in the Dominican Republic | Not listed in any program or courses. | Fall 2021 |
| <u>LKOR 202</u> | Intermediate Korean and Culture I | Not listed in any program or courses. | Spring 2022 |
| <u>LKOR 203</u> | Intermediate Korean and Culture II | Not listed in any program or courses. | Spring 2022 |
| <u>VS 120</u> | Introduction to Veterinary Science | Not listed in any program or courses. | Fall 2021 |
| <u>VS 230</u> | Cultural/Societal Impacts of Animal Disease | Not listed in any program or courses. | Fall 2021 |

Provisional Study Abroad Courses – Rescheduled Offerings

UCC has approved the below Study Abroad courses for 1st provisional offerings, but these offerings were rescheduled due to the COVID-19 pandemic. Curriculum will be taught as originally approved. Updated OIP approval letters and budgets are attached to each course in CIM

| Course # | Course Title | Cancelled Offering | Rescheduled Offering |
|-----------------|---|-----------------------|-------------------------|
| EDAE 582A | Study AbroadThailand: Spiritual Practices in Thailand | Summer 2021 | Summer 2022 |
| <u>GR 482A</u> | Study AbroadVietnam: Land Change Science and Remote Sensing | Summer 2021 | Summer 2022 |
| <u>MGT 482D</u> | Study AbroadPortugal: Leading High Performance Teams | Summer 2021 | Summer 2022 |
| <u>RRM 382A</u> | Study AbroadThailand: Hospitality and Tourism | Summer 2021 | Summer 2022 |

| Correction/Update to 3/19/21 Minutes (per request of department) | | |
|--|--|--------------------------|
| Program Title | Notes | Effective Term |
| CPEG-BS: Major in Computer Engineering | Updates to program learning objectives.See CIM for all other program changes. | Spring 2022 Fall 2021 |

Minutes approved by the University Curriculum Committee on 9/3/21.

Brad Goetz, Chair Shelly Ellerby and Susan Horan, Curriculum & Catalog