

UNIVERSITY CURRICULUM COMMITTEE MINUTES

A regular meeting of the University Curriculum Committee was held on **April 5, 2019** at 2:00 p.m.

The meeting adjourned at 3:20 p.m.

Minutes

The minutes of March 29, 2019 were electronically approved on April 2, 2019.

Consent Agenda

The Consent Agenda was approved.

Please note: 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 approved to the “Curriculum Liaison Specialist - hold for FC approval” queue in the CIM workflow, 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).

| Exception Requests for Third Experimental Course Offering | | | |
|--|----------------------|--|-----------------------|
| Course # | Course Title | Notes | Effective Term |
| IU 380A4 | Becoming a Scientist | 1 st offering: Fall 2018 (16 students); Spring 2019: 11 students). Permanent course proposal in workflow: IU 300 | Fall 2019 |

| Study Abroad Courses – 1st Offering | | | |
|---|--|---|-----------------------|
| Course # | Course Title | Notes | Effective Term |
| IE 382D | Study Abroad--Morocco: Educational Access in Morocco | 1st offering; 1 credit. Travel dates: 1/5/20-1/15/20 (<i>11 days</i>) | Spring 2020 |

| Study Abroad Courses – 2nd Offering | | | |
|--|--|---|-----------------------|
| Course # | Course Title | Notes/Changes | Effective Term |
| IE 382C | Study Abroad— Mexico : Community Engagement in Mexico | 2nd offering in Mexico; 1 credit. Travel dates: 1/3/20-1/13/20 (<i>11 days</i>) 1 st offering in Nicaragua: Spring 2017 (no enrollment). 1st offering in Nicaragua w/enrollment: Spring 2018 (21 students). 1 st offering in Mexico (location change due to safety concerns): Spring 2019 (10 students). | Spring 2020 |

| New Courses | | | |
|--------------------------|---|---|-----------------------|
| Course # | Course Title | Notes | Effective Term |
| MIP 400H | Capstone in Microbiology: Prion Biology | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| MIP 400I | Capstone in Microbiology: Mycobacterial Biology | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| MIP 400J | Capstone in Microbiology: Big Data Sets in Microbiology | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| MIP 400K | Capstone in Microbiology: Parasitology | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| MIP 400L | Capstone in Microbiology: Microbiome Biology | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| MIP 400M | Capstone in Microbiology: Vector Biology | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |

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|--------------------------|---|---|-------------|
| MIP 400N | Capstone in Microbiology: Environmental Sustainability & Health Science | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| MIP 400O | Capstone in Microbiology: Pathology of Infectious Disease | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| MIP 400P | Capstone in Microbiology: Veterinary Microbiology | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| MIP 400Q | Capstone in Microbiology: One Health | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| MIP 400R | Capstone in Microbiology: Food Microbiology | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| MIP 400S | Capstone in Microbiology: Biofilm Biology | Approved for AUCC Cat 4C in the Major in Biomedical Sciences, Microbiology and Infectious Disease concentration | Fall 2019 |
| PPA 592 | Special Topics in Public Policy and Admin | 3 cr.; offered Distance/Online and Face-to-face. | Fall 2020 |
| VMBS 100 | Introduction to Biomedical Sciences Major | Currently under 'BMS 100' in CIM. VMBS subject code was approved by FC 4/2/19. We will administratively update course once we have the VMBS subject code created. | Summer 2020 |

AUCC/GT Pathways Course

| Course # | Course Title | GTP Category/Notes | Effective Term |
|------------------------|---|---|----------------|
| CS 150 | Culture and Coding Introduction to Programming (CS0)—Java | Approved for AUCC 3B and GT-AH3 Edits to course title, description, and prerequisites. | Spring 2020 |

New Concentrations Replacing 'Standalone' Majors

| Program Title | Notes | Effective Term |
|---|---|----------------|
| Major in Biomedical Sciences | Standalone 'placeholder' proposal. | Summer 2020 |
| Major in Biomedical Sciences, Anatomy and Physiology Concentration | This would replace the 'standalone' Major in Biomedical Sciences. AUCC Category 4 courses – same as existing BIOM-BS: <ul style="list-style-type: none"> • 4A & 4C: BMS 400, BMS 421, BMS 461 • 4B: BMS 345, BMS 420, BMS 460 | Summer 2020 |
| Major in Biomedical Sciences, Environmental Public Health Concentration | This would replace the Major in Environmental Health. AUCC Category 4 courses – same as existing EVHL-BS: <ul style="list-style-type: none"> • 4A: ERHS 320 • 4B: ERHS 410 • 4C: ERHS 479 and ERHS 487 | Summer 2020 |
| Major in Biomedical Sciences, Microbiology and Infectious Disease Concentration | This would replace the Major in Microbiology. AUCC Category 4 courses – same as existing MICR-BS: <ul style="list-style-type: none"> • 4A: MIP 420 • 4B: MIP 351 • 4C: MIP 400A-400S, MIP 498 <ul style="list-style-type: none"> ○ 400A-G existing; 400H-S new courses | Summer 2020 |

CONSENT AGENDA

| Experimental Courses – 1st Offering | | | |
|--|--|---|-----------------------|
| Course # | Course Title | Notes/Changes | Effective Term |
| MATH 580A3 | Linear Algebra for Data Science: Geometric Techniques for Data Reduction | Offered Distance/Online and Face-to-face. | Fall 2019 |
| MATH 580A4 | Linear Algebra for Data Science: Matrix Factorizations and Transformations | Offered Distance/Online and Face-to-face. | Fall 2019 |
| MATH 580A5 | Linear Algebra for Data Science: Theoretical Foundations | Offered Distance/Online and Face-to-face. | Fall 2019 |

| Experimental Courses – 2nd Offering (for informational purposes only) | | | |
|--|--|--|-----------------------|
| Course # | Course Title | Notes/Changes | Effective Term |
| ANEQ 280A2 | Equine Assessment, Evaluation and Retraining | 1 st offering: Spring 2019 (8 students). No permanent course proposal found in CIM. | Summer 2019 |
| FACS 380A1 | Family and Consumer Sciences Research | 1 st offering: Fall 2018 (13 students). Permanent new course proposal in workflow: FACS 360 (proposal is being held in UCC Prep-Courses until we receive program change proposals for both FACS concentrations, because FACS 360 is being proposed for AUCC Cat 4B). | Fall 2019 |

| Minor Changes to Courses | | | |
|---------------------------------|---------------------------------------|---|-----------------------|
| Course # | Course Title | Notes/Changes | Effective Term |
| MATH 450 | Introduction to Numerical Analysis I | Edit to prerequisites: (CS 156 or CS 160 or CS 163 or CS 164 or CS 253 or MATH 151) and (MATH 255 or MATH 261) | Spring 2020 |
| MATH 451 | Introduction to Numerical Analysis II | Edit to prerequisites: (CS 156 or CS 160 or CS 163 or CS 164 or CS 253 or MATH 151) and (MATH 340 or MATH 345) | Spring 2020 |

| Course Deactivations | | | |
|-----------------------------|------------------------------|--|-----------------------|
| Course # | Course Title | Notes/Changes | Effective Term |
| PH 192 | The Flying Circus of Physics | Not referenced in any programs or courses. | Spring 2020 |

| Minor Changes to Existing Program | | |
|--|---|-----------------------|
| Program Title | Notes | Effective Term |
| NAFS-FSNZ-BS: Major in Nutrition and Food Science, Food Safety and Nutrition Concentration | Adding new dual-listing of FTEC 447/ANEQ 447 (existing AUCC Cat 4A and 4B in this program). | Fall 2019 |

Minutes approved by the University Curriculum Committee on 4/12/19.

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