Undergraduate Curriculum Committee Minutes
February 23, 2021
3:30 P.M., currently held virtually via WebEx
https://uwlax.webex.com/meet/curriculum

Members present: Fowler, Garcia, Kincman, Maraist, Sauppe, Paudel, Schneider, Van Liere, Lenox
Members excused: Sazama
Members absent: Ericson, Ott
Consultants: Burkhardt, Cipkowski, Cree, Keller, Koblitz, Palmer, Vidden
Guests: Adrienne Loh, Robert Allen, Jennifer Kosiak, Maggie McDermott, Uzay Damali, Kenny Hunt, Rose Brougham, Kris Rolhus, Todd Weaver, Mike Abler, Jennifer Docktor, Matt anonymous, Leslie Rogers, Heather Linville, Linh Nguyen, Lisa Klein, Scott Cooper, Karolyn Bald

I. Approval of February 9, 2021 minutes
M/S/P to approve minutes.

II. First Readings

A. Educational Studies – Part 1
1. EDS 490- new course; title “Student Teaching: Early Childhood Education (birth-grade 3);” 1-11 credits; effective Spring 2021.
2. EDS 491- new course; title “Student Teaching: Elementary/Middle Education (K-9);” 1-11 credits; effective Spring 2021.
3. EDS 496- new course; title “Student Teaching: Middle/High School Education (4-12);” 1-11 credits; effective Spring 2021.
4. EDS 497- new course; title “Student Teaching; Kindergarten through grade 12 (K-12);” 1-11 credits; effective Spring 2021.

M/S/P to approve on first reading.

B. Mathematics & Statistics
1. MTH 160- new course; title “Mathematics for Business;” 4 credits; effective Spring 2021.

Program
2. Mathematics Education (grades 4-12)- program revision; allied education and core course updates; change in credits from 40 to 64; effective Summer 2021.

Math Education Courses
3. MTH 115- new course; title “Mathematics for Early Childhood and Elementary Teachers I;” 3 credits; being proposed as a general education course; effective Spring 2021.
4. MTH 116- new course; title “Mathematics for Early Childhood and Elementary Teachers II;” 2 credits; being proposed as a general education course; effective Spring 2021.
5. MTH 215- new course; title “Mathematics for Middle School Teachers I;” 2 credits; being proposed as a general education course; effective Spring 2021.
6. **MTH 216** - new course; title “Mathematics for Middle School Teachers II;” 2 credits; being proposed as a general education course; effective Spring 2021.

7. **MTH 315** - new course; title “Algebraic Structures for Middle and High School Teachers;” 3 credits; effective Spring 2021.

8. **MTH 316** - new course; title “Geometry for Middle and High School Teachers;” 3 credits; effective Spring 2021.

9. **MTH 321** - course revision; prerequisite; SLO’s and content outline; effective Summer 2021.


11. **MTH 451** - new course; title “Curriculum and Content in Science and Mathematics;” 2 credits; cross-listed with BIO/CHM/PHY 451; effective Spring 2021.

12. **MTH 452** - new course; title “The Learner and Learning in Mathematics;” 2 credits; effective Spring 2021.

13. **MTH 454** - new course; title “Field Experience I in Mathematics Education;” 2 credits; effective Spring 2021.

14. **MTH 455** - new course; title “Field Experience II in Mathematics Education;” 2 credits; effective Spring 2021.

15. **MTH 460** - new course; title “Capstone on Teaching and Learning Mathematics for Secondary Teachers;” 3 credits; effective Spring 2021.

*M/S/P to approve on first reading.*

C. **College of Business Administration**

1. **College of Business Administration (CBA) Core Requirements** - program revision; adding MTH 160 as a mathematics option; effective Summer 2021.

2. **Admission to College of Business Administration (CBA) Business Program** - policy revision; adding MTH 160 as mathematics option; effective Summer 2021.

3. **Business Administration Minor** - program revision; adding MTH 160 as mathematics option; effective Summer 2021.

*M/S/P to approve on first reading.*

D. **Management**

1. **MGT 393** - course revision; course description; prerequisite; SLO’s and content outline; effective Spring 2021.

*M/S/P to approve on first reading.*

E. **Computer Science**

1. **Computer Science Retroactive Credit Policy** - policy deactivation; effective Summer 2021.

2. **Computer Science Minor** - program revision; excluding computer engineering majors from completing program; effective Spring 2021.

3. **CS 120** - course revision; prerequisite; effective Summer 2021.

*M/S/P to approve on first reading.*

F. **Exercise and Sport Science**

1. **ESS 207** - course revision; removing prerequisite; effective Summer 2021.
2. **ESS 304**- course revision; title; prerequisite; effective Spring 2021.

*M/S/P to approve on first reading.*

**G. Global Cultures and Languages**

1. **GCL 398**- course revision; course prefix; title; change in credits from 1-4 to 1-3; course description; prerequisite; updating repeatable for credit; SLO’s; effective Spring 2021.

*Proposal not heard. Hold until next meeting.*

**Course Deactivations**


3. **SPA 308**- course deactivation; title “Cultures and Civilizations of the Spanish Speaking World;” 3 credits; effective Summer 2021.

4. **SPA 351**- course deactivation; title “Films in Spanish;” 4 credits; effective Summer 2021.

*M/S/P to approve on first reading.*

**H. Chemistry**

1. **CHM 322**- course revision; title; change in credits from 3 to 4; course description; prerequisite; adding lecture component; SLO’s and content outline; effective Summer 2021.

2. **CHM 412**- course revision; prerequisite; effective Summer 2021.

*M/S/P to approve on first reading.*

**I. Biology**

1. **BIO 289**- new course; title “Introduction to Scientific Research;” 1 credit; effective Spring 2021.

*M/S/P to approve on first reading.*

**J. Science Education**

Programs

1. **Chemistry – Science Education (grades 4-12) Concentration**- program revision; title; core and content course updates; change in credits from 40 to 72; effective Summer 2021.

2. **Biology – Science Education (grades 4-12) Concentration**- program revision; title; core and content course updates; change in credits from 40 to 74; effective Summer 2021.

3. **Physics – Science Education (grades 4-12) Concentration**- program revision; title; core and content course updates; change in credits from 40 to 73; effective Summer 2021.

**Chemistry Education Courses**

4. **CHM 451**- new course; title “Curriculum and Content in Science and Mathematics;” 2 credits; cross-listed with BIO/MTH/PHY 451; effective Spring 2021.

5. **CHM 452**- new course; title “The Learner and Learning in Science;” 2 credits; cross-listed with BIO/PHY 452; effective Spring 2021.
6. **CHM 454**- new course; title “Field Experience I in Science Education;” 2 credits; cross-listed with BIO/PHY 454; effective Spring 2021.

7. **CHM 455**- new course; title “Field Experience II in Science Education;” 2 credits; cross-listed with BIO/PHY 455; effective Spring 2021.

### Biology Education Courses

8. **BIO 451**- new course; title “Curriculum and Content in Science and Mathematics;” 2 credits; cross-listed with CHM/MTH/PHY 451; effective Spring 2021.

9. **BIO 452**- new course; title “The Learner and Learning in Science;” 2 credits; cross-listed with CHM/PHY 452; effective Spring 2021.

10. **BIO 454**- new course; title “Field Experience I in Science Education;” 2 credits; cross-listed with CHM/PHY 454; effective Spring 2021.

11. **BIO 455**- new course; title “Field Experience II in Science Education;” 2 credits; cross-listed with CHM/PHY 455; effective Spring 2021.

### Physics Education Courses

12. **PHY 451**- new course; title “Curriculum and Content in Science and Mathematics;” 2 credits; cross-listed with BIO/CHM/MTH 451; effective Spring 2021.

13. **PHY 452**- new course; title “The Learner and Learning in Science;” 2 credits; cross-listed with BIO/CHM 452; effective Spring 2021.

14. **PHY 454**- new course; title “Field Experience I in Science Education;” 2 credits; cross-listed with BIO/CHM 454; effective Spring 2021.

15. **PHY 455**- new course; title “Field Experience II in Science Education;” 2 credits; cross-listed with BIO/CHM 455; effective Spring 2021.

*M/S/P to approve on first reading.*

## K. Educational Studies – Part 2

1. **Elementary/Middle Education (K-9)**- new program; 64 credits; effective Summer 2021.

2. **EDS 311**- course revision; title; SLO’s; effective Summer 2021.

3. **EDS 402**- course revision; title; change in credits from 2 to 3; course description; prerequisite; updating field studies component hours; SLO’s and content outline; effective Summer 2021.

4. **EDS 413**- course revision; title; prerequisite; SLO’s and content outline; effective Summer 2021.

5. **EDS 421**- course revision; title; course description; prerequisite; SLO’s and content outline; effective Summer 2021.

6. **EDS 422**- course revision; title; course description; prerequisite; effective Summer 2021.

7. **EDS 446**- new course; title “Field Experience II: Middle Level;” 3 credits; effective Spring 2021.

8. **EDS 452**- course revision; title; prerequisite; SLO’s; effective Summer 2021.

9. **TSL 250**- new course; title “Educating Multilingual Learners;” 3 credits; effective Spring 2021.

10. **SPE 300**- new course; title “Designing Sustainable Inclusive Classrooms;” 3 credits; effective Spring 2021.

*M/S/P to approve on first reading.*
11. **Elementary/Middle Education (K-9) & Special Education (K-12)**- new program; 82 credits; effective Summer 2021.

12. **SPE 340**- course revision; title; course description; prerequisite; SLO’s and content outline; effective Summer 2021.

13. **SPE 424**- course revision; title; course description; prerequisite; removing slash course; SLO’s and content outline; effective Summer 2021.

14. **SPE 452**- course revision; title; course description; prerequisite; removing slash course; SLO’s and content outline; effective Summer 2021.


16. **SPE 455**- new course; title “Methods in Cross-Categorical Special Education (K-12);” 3 credits; effective Spring 2021.

17. **SPE 460**- new course; title “Field Experience in Special Education (K-12);” 3 credits; effective Spring 2021.

18. **SPE 497**- new course; title “Student Teaching: Cross-Categorical Special Education (K-12);” 1-11 credits; effective Spring 2021.

*M/S/P to approve on first reading.*

19. **Elementary/Middle Education (K-9) & Teaching English to Speakers of Other Languages (K-12)**- new program; 81 credits; effective Summer 2021.

20. **Teaching English to Speakers of Other Languages (TESOL) Minor**- program revision; core course updates; clarifying this does not lead to a teacher license; change in credits from 19 to 18; effective Summer 2021.

21. **TSL 345**- course revision; prerequisite; SLO’s; effective Summer 2021.

22. **TSL 400**- course revision; course description; SLO’s and content outline; effective Summer 2021.

23. **TSL 420**- new course; title “TESOL Field Seminar;” 1 credit; effective Spring 2021.

24. **TSL 450**- course revision; course description; prerequisite; updating component type; SLO’s and content outline; effective Summer 2021.

25. **TSL 463**- course revision; course description; SLO’s and content outline; effective Summer 2021.

*M/S/P to approve on first reading.*

### III. Consent Items

#### A. Economics

1. **ECO 305**- course revision; prerequisite; effective Summer 2021.

2. **ECO 308**- course revision; prerequisite; effective Summer 2021.

#### B. Geography & Earth Science

1. **ESC 426**- course deactivation; title “Soil Systems;” 4 credits; slash course also being deactivated; effective Summer 2021.

2. **GEO 426**- course deactivation; title “Soil Systems;” 4 credits; slash course also being deactivated; effective Summer 2021.

*Consent items briefly discussed. No objections were made.*

### IV. Informational Items: none
V. Old Business: none

VI. New Business
   A. Community Engaged Learning (CEL) Attribute Designation
   B. March 16th meeting date

*Contact Laurie Kincman to let her know if you will be able to attend UCC on March 16th.*

VII. Future Business: none

Adjourned: 5:52 pm