

Curriculum Committee Luncheon & Meeting

AGENDA

Monday, August 19, 2024

11:30 a.m. – 1:30 p.m.

I. Call to Order

II. New Business

2024-25 Curriculum Committee members include:

2 - Year Term:

Dr. James Stobaugh (AH)

Dr. DongSoo Lee (BED)

Dr. Robert Stevens (EH)

Dr. Jessica Young (STEM)

1-Year Term:

Dr. David Ward (AH) - CHAIR

Dr. Syed Imran Meerza (BED)

Dr. Rejina Manandhar (EH)

Dr. Michael Davis (STEM)

Dr. Kristin Henderson (at large; 1- year term)

Ms. Tammy Weaver, Registrar (ex officio)

Ms. Amanda Gardner, Assessment (ex officio)

Ms. Sherry Tinerella, Library (ex officio)

VACANT SGA members (ex officio)

VACANT SGA members (ex officio)

A. Election of the positions: Chair-Elect and Secretary (to review minutes for accuracy)

1. Members eligible for Chair-Elect

Dr. James Stobaugh (AH)

Dr. DongSoo Lee (BED)

Dr. Robert Stevens (EH)

Dr. Jessica Young (STEM)

2. Member eligible for Secretary

Dr. David Ward (AH) - CHAIR

Dr. Syed Imran Meerza (BED)

Dr. Rejina Manandhar (EH)

Dr. Michael Davis (STEM)
Dr. Kristin Henderson (at large; 1- year term)

B. Information Items

1. Approval Process
Proposals approved today will go to Faculty Senate on September 10
Proposals requiring ADHE approval (New Programs Proposals and LON Letters of Notification) will go to the October Board of Trustees and on to ADHE by the ADHE November 1 agenda deadline for the January ADHE Coordinating Board meeting.
2. Assessment
 - a. START with assessment outcome when contemplating curriculum change
 - b. HLC review required for curriculum change with 25% or more substantive change
3. CourseLeaf Curriculum Management Software Update
4. Fall meetings will be held at 3 p.m. via WebEx on the following dates:
Tuesday, September 24, 2024
Tuesday, October 22, 2024
Tuesday, November 26, 2024
TBA December, 2024

C. Curricular Items

College of Business and Economic Development Department of Agriculture and Tourism

1. Add RP 2043: Trail Advocacy;
2. Add the TR-Therapeutic Recreation cross-list to RP 3013: Inclusive Recreation;
3. Add the TR-Therapeutic Recreation cross-list to RP 4073: Principles and Techniques of Therapeutic Recreation;
4. Add the TR-Therapeutic Recreation cross-list to RP 4173: Therapeutic Recreation Assessment and Documentation;
5. Add the TR-Therapeutic Recreation cross-list to RP 4273: Administration and Operation of Therapeutic Recreation Programs;
6. Add the TR-Therapeutic Recreation cross-list to RP 4373: Interventions in Therapeutic Recreation;
7. Add the TR-Therapeutic Recreation cross-list to RP 4473: Issues and Trends in Therapeutic Recreation;
8. Add the TR-Therapeutic Recreation cross-list to RP 4573: Interventions in Therapeutic Recreation II;
9. Modify the Bachelor of Science in Tourism;
10. Curriculum Revision for the Bachelor of Science in Tourism to create the Bachelor of Science in Tourism Natural Resource Management Option;

College of Education and Health Department of Kinesiology and Rehabilitation Science

1. Add PE 1491: Pickleball, to the course descriptions;
2. Add RP 4119: Mastering in Professional Practice;

3. Change the title for HES 2013: Weight Training for Personal Trainers, High School Coaches, and Physical Education, TO: Weight Training for Personal Trainers, High School Coaches, and Strength Coaching;
4. Change the title for HES 4063: Wellness and Fitness Programming, TO: Health and Fitness Programming;
5. Change the title for PE 1201: Orientation to Health, Physical Education, and Wellness Science, TO: Orientation to Kinesiology;
6. Change the title for PE 3543: Motor Development and Lifespan Applications in Pedagogy, TO: Lifespan Motor Development;
7. Change the title for PE 3573: Prevention and Care of Athletic Injuries, TO: Prevention and Care of Activity Injuries;
8. Change the title for PE 3583: Methods and Materials in Physical Education for Kindergarten and Elementary Grades, TO: Coaching Physical Activity K-12;
9. Change the title for PE 4513: Organization and Administration of Health and Physical Education, TO: Organization and Administration of Athletics and Physical Education;
10. Change the title for RS 3243: Social Services for Individuals and Families, TO: Child Welfare; and modify the course description;
11. Curriculum Revision for Bachelor of Science in Health and Exercise Science to create Bachelor of Science in Health and Exercise Science Public Health Option, and Bachelor of Science in Health and Exercise Science Coaching Athletics and Physical Activity Option;
12. Change the Program Title for the Bachelor of Science in Health and Physical Education Teacher Licensure, TO: Bachelor of Science in Coaching Athletics and Physical Activity;
13. Curriculum Revision for the Bachelor of Science in Rehabilitation Science to create the Bachelor of Science in Rehabilitation Science Therapeutic Recreation Option;
14. Add the Basic Certificate of Proficiency in Coaching Travel Team and Recreational Sport; and
15. Add the Certificate of Proficiency in Coaching Strength and Conditioning;

College of Education and Health

Department of Teaching and Educational Leadership

1. Modify the course description for ECE 2113: Basic Child Growth and Development;
2. Delete the Co-requisite: ECE 2113: Basic Child Growth and Development, for ECE 2513: Curriculum for Early Childhood Education, and modify the course description;
3. Delete the Co-requisite: ECE 2113: Basic Child Growth and Development, for ECE 2613: Methods and Materials Using Developmentally Appropriate Practices and Activities for Young Children, and modify the course description;
4. Delete the Prerequisite for ECE 2996: Practicum in Early Childhood Education;
5. Modify the Curriculum in Associate of Science in Early Childhood Education; and
6. Add the Certificate of Proficiency in Early Childhood Education.

College of Science, Technology, Engineering, and Mathematics
Department of Biological and Earth Sciences

1. Modify the prerequisite for GEOL 3014: Mineralogy, FROM: Prerequisite: GEOL 1014: Physical Geology, and CHEM 1113: A Survey of Chemistry, and CHEM 1111: Survey of Chemistry Laboratory, or CHEM 2124: General Chemistry I, TO: Prerequisite: GEOL 1004: Essentials of Earth Science, or GEOL 1014: Physical Geology; and add the NOTE: GEOL 2024: Historical Geology, and CHEM 2124: General Chemistry I recommended;
2. Change the course number for GEOL 4043: Geochemistry, TO: GEOL 4044, and modify the prerequisite FROM: Prerequisite: GEOL 3014: Mineralogy, and CHEM 2124: General Chemistry I, and CHEM 2134: General Chemistry II, TO: Prerequisite: CHEM 2124: General Chemistry I, and CHEM 2134: General Chemistry II;
3. Change the title for the Bachelor of Science in Geosciences Professional Option, TO: Bachelor of Science in Geosciences, and modify the curriculum;
4. Change the title for the Minor in Geology to Minor in Geosciences; and
5. Delete the Bachelor of Science in Geosciences in Environmental Option, Bachelor of Science in Geosciences in Petroleum Option, and Bachelor of Science in Geosciences in Professional Option.

College of Science Technology, Engineering and Mathematics
Department of Mathematics and Physical Sciences

1. Add STEM 1001: Orientation to the College of STEM, to the course descriptions;
2. Modify the prerequisite for CHEM 2134: General Chemistry II, FROM: Prerequisite: A grade of C or better in CHEM 2124: General Chemistry I, or equivalent, TO: Prerequisite: A grade of C or better in CHEM 2124: General Chemistry I, or equivalent, or approval of the instructor;
3. Modify the prerequisite for CHEM 3245: Quantitative Analysis, FROM: Prerequisite: A grade of C or better in CHEM 2134: General Chemistry II, TO: Prerequisite: A grade of C or better in CHEM 2134: General Chemistry II, or approval of the instructor;
4. Modify the prerequisite for CHEM 3254: Fundamentals of Organic Chemistry, FROM: Prerequisite: CHEM 2134: General Chemistry II, TO: Prerequisite: A grade of C or better in CHEM 2134: General Chemistry II, or approval of the instructor;
5. Modify the prerequisite for CHEM 3264: Mechanistic Organic Chemistry, FROM: Prerequisite: A grade of C or better in CHEM 3254: Fundamentals of Organic Chemistry, or equivalent, TO: Prerequisite: A grade of C or better in CHEM 3254: Fundamentals of Organic Chemistry, or equivalent, or approval of the instructor;
6. Modify the prerequisite for CHEM 3344: Principles of Biochemistry, FROM: Prerequisite: A grade of C or better in CHEM 3264: Mechanistic Organic Chemistry, and BIOL 1014: Introduction to Biological Science, or BIOL 1114: Principles of Biology, TO: Prerequisite: A grade of C or better in CHEM 3264: Mechanistic Organic Chemistry, and BIOL 1014: Introduction to Biological Science, or BIOL 1114: Principles of Biology, or approval of the instructor;
7. Modify the prerequisite for CHEM 3363: Metabolic Biochemistry, FROM: Prerequisite: grade of C or better in CHEM 3344: Principles of Biochemistry, TO:

- Prerequisite: grade of C or better in CHEM 3344: Principles of Biochemistry, or approval of the instructor;
8. Modify the prerequisite for CHEM 3423: Descriptive Inorganic Chemistry, FROM: Prerequisite: A grade of C or better in CHEM 2134: General Chemistry II, TO: Prerequisite: A grade of C or better in CHEM 2134: General Chemistry II, or approval of the instructor;
 9. Modify the prerequisite for MATH 3203: Introduction to Analysis, FROM: Prerequisite: MATH 3003: Foundations of Advanced Mathematics, TO: Prerequisite: MATH 2703: Discrete Mathematics, and MATH 2924: Calculus II;
 10. Modify the prerequisite for MATH 4033: Abstract Algebra I, FROM: Prerequisite: MATH 3003: Foundations of Advanced Mathematics, TO: Prerequisite: MATH 2703: Discrete Mathematics;
 11. Modify the prerequisite for PHYS 2114: Calculus-Based Physics I, FROM: Co-requisite: MATH 2924: Calculus II, TO: Prerequisite or Co-requisite: MATH 2914: Calculus I, and Co-requisite: PHYS 2000: Physics Laboratory I;
 12. Modify the prerequisite for PHYS 2124: Calculus-Based Physics II, FROM: Co-requisite: PHYS 2010: Physics Laboratory II, and Prerequisite: Permission of instructor; Prerequisite or Co-requisite, MATH 2934: Calculus III, TO: Prerequisite or Co-requisite: MATH 2924: Calculus II, and Co-requisite: PHYS 2010: Physics Laboratory II;
 13. Modify the Bachelor of Science in Mathematics;
 14. Modify the Bachelor of Science in Physics, and add the Accelerated Bachelor of Science in Physics to Master of Arts in Teaching;
 15. Delete the Bachelor of Science in Applied Science Actuarial Science Option, and Bachelor of Science in Applied Science Data Science Option;
 16. Delete the Bachelor of Science in Chemistry Environmental Option; and
 17. Delete the Bachelor of Science in Mathematics Education for Teacher Licensure.

D. Adjournment.