

Graduate Curriculum Committee Agenda

May 1, 2020

10:00 AM - 12:00 PM

Online via Zoom

A. CHAIR'S CALL TO ORDER

B. APPROVAL OF MINUTES

C. OLD BUSINESS

1. None

D. NEW BUSINESS: REVIEW OF SUBMISSIONS

1. Vackar College of Business and Entrepreneurship

A. Department of International Business and Entrepreneurship

- i. NEW – Certificate in Entrepreneurship (12-hour consisting of existing courses: ENTR 6341 Entrepreneurial Marketing Fundamentals, ENTR 6370 Entrepreneurial Law, ENTR 4360 Entrepreneurial Finance and Funding, and the new course, "ENTR 6335")
 - a. Course Inventory: ADD – ENTR 6335 Entrepreneurship

B. Department of Management

- i. Course Inventory: REVISE – MGMT 6333 Human Resource Management in Healthcare
- ii. Course Inventory: REVISE – MGMT 6372 Organizational Leadership and Change
- iii. Course Inventory: REVISE – MGMT 6390 Strategic Management
- iv. Course Inventory: REVISE – MGMT 6330 Organizational Behavior

C. Ph.D. in Business Administration

- i. Course Inventory: REVISE – BADM 9110 Independent Study

D. Department of Economics and Finance

- i. Course Inventory: REVISE – ECON 6350 Managerial Economics

2. College of Sciences

A. Department of Chemistry

- i. Master of Science in Chemistry
 - a. Course Inventory: ADD – CHEM 6395 Spec Top. in Materials Chemistry

B. Master of Science in Biochemistry and Molecular Biology

- i. Degree Program Action:
 - a. Substitution of BIOL 6201 for CHEM 6102
 - b. Increase the required course credits from 10 to 11
 - c. Reduction of free elective courses from 13 to 12

3. College of Engineering and Computer Science

A. Department of Civil Engineering

- i. Master of Science in Civil Engineering
 - a. Degree Program Action:
 - 1. Reduced required total credit hours for the Non-Thesis track from 36 to 30
 - 2. Core Course Requirement is changed to 6
 - 3. Core Course CIVE 6351 is replaced with CIVE 6352
 - b. Course Inventory: ADD – CIVE 6381 Independent Study and Research

B. Department of Manufacturing and Industrial Engineering

- i. Master of Science in Engineering Management
 - a. Degree Program Action: Offer the program in AOP format.

4. College of Health Professions

A. Department of Health & Human Performance

- i. Master of Science in Exercise Science
 - a. Course Inventory: ADD – KINE 5350 Cardiovascular Physiology

B. Department of Communication Sciences and Disorders

- i. Master of Science in Communication Sciences and Disorders
 - a. Degree Program Action: Revise Admission Requirements

5. College of Education and P-16 Integration

A. Department of Organization and School Leadership

- i. Master of Education in Teacher Leadership
 - a. Degree Program Action: Revise Admission Requirements
 - 1. Change from 3 years of teaching experience to 2 years of teaching experience.

B. Department of Teaching and Learning

- i. Master of Education in Curriculum and Instruction
 - a. Degree Program Action: Revision of Content Specialization
 - 1. Adding course and defining specialization courses.
 - b. Course Inventory: ADD – EDFR 6301 Educational Research in Teaching

6. School of Medicine

A. NEW – Ph.D. in Human Genetics

- i. Course Inventory: ADD – HGEN 8101 Student Seminar
- ii. Course Inventory: ADD – HGEN 8301
- iii. Course Inventory: ADD – HGEN 8305
- iv. Course Inventory: ADD – HGEN 8310

- v. Course Inventory: ADD – HGEN 8315 Current Topics in Human Genetics
- vi. Course Inventory: ADD – HGEN 8320 Proposal Preparation and Grantsmanship
- vii. Course Inventory: ADD – HGEN 8325 Advanced Topics in Molecular Genetics
- viii. Course Inventory: ADD – HGEN 8330 Advanced Topics in Statistical Genetics
- ix. Course Inventory: ADD – HGEN 8335 Advanced Topics in Bioinformatics
- x. Course Inventory: ADD – HGEN 8340 Database Management and Data Analysis for Genetic Research
- xi. Course Inventory: ADD – HGEN 8345 Field Studies of Human Populations
- xii. Course Inventory: ADD – HGEN 8350 Advanced Topics in Complex Disease Genetics
- xiii. Course Inventory: ADD – HGEN 8355 Advance Topics in Omics Research
- xiv. Course Inventory: ADD – HGEN 8360 Advanced Topics in Population Genetics
- xv. Course Inventory: ADD – HGEN 8365 Advanced Topics in Human Evolutionary Genetics
- xvi. Course Inventory: ADD – HGEN 8370 Advanced Topics in Animal Models for Human Disease
- xvii. Course Inventory: ADD – HGEN 8375 Stem Cell Based Methodologies in Human Disease Gene Identification
- xviii. Course Inventory: ADD – HGEN 8380 Advanced Topics in Neurogenetics
- xix. Course Inventory: ADD – HGEN 8385 Advanced Topics in Functional Genomics
- xx. Course Inventory: ADD – HGEN 8390 Translational Genetics
- xxi. Course Inventory: ADD – HGEN 8395 Directed Research
- xxii. Course Inventory: ADD – HGEN 9300 Doctoral Research
- xxiii. Course Inventory: ADD – HGEN 9100 Doctoral Research

7. Items from the floor

8. School of Social Work – No Submissions

9. School of Nursing – No Submissions

10. College of Liberal Arts – No Submissions

11. College of Fine Arts – No Submissions

12. Graduate, Honors, or University College – No Submissions

E. OTHER INFORMATIONAL ITEMS

F. ADJOURNMENT