University Graduate Council Minutes

Tuesday, November 14, 2017
Meeting held electronically, with members voting on action items via email.

I. The September 2017 UGC minutes were approved electronically.

II. Action Items

College of Humanities – ALL APPROVED
Department of Kinesiology & Health Science
Curriculum Revisions

- PHD-RMS-XNY: Rehabilitation and Movement Science, Doctor of Philosophy (Ph.D.) with a concentration in neuromusculoskeletal dynamics [College of Humanities and Sciences]
- PHD-RMS-XYE: Rehabilitation and Movement Science, Doctor of Philosophy (Ph.D.) with a concentration in exercise physiology [College of Humanities and Sciences]

Department of Mathematics and Applied Math
Curriculum Revision

- MIS-INS-IMSL: Interdisciplinary Studies, Master of (M.I.S.), with a concentration in interdisciplinary mathematics and science leadership/K-8 mathematics specialist

Department of Psychology
Closure of Concentration

- PHD-PSY-BP: Psychology, Doctor of Philosophy (Ph.D.) with a concentration in biopsychology

School of Allied Health – ALL APPROVED
Department of Physical Therapy
Curriculum Revisions

- PHD-RMS-YE: Rehabilitation and Movement Science, Doctor of Philosophy (Ph.D.) with a concentration in exercise physiology [School of Allied Health Professions]
- PHD-RMS-NY: Rehabilitation and Movement Science, Doctor of Philosophy (Ph.D.) with a concentration in neuromusculoskeletal dynamics [School of Allied Health Professions]

School of Business – ALL APPROVED
Fast Track MBA
Curriculum Revisions

- MBA-BAD-FTBU: Business Administration, Master of (M.B.A.) [Executive] with a concentration in business analytics
- MBA-BAD-FTCF: Business Administration, Master of (M.B.A.) [Executive] with a concentration in corporate finance
- MBA-BAD-FTEV: Business Administration, Master of (M.B.A.) [Executive] with a concentration in entrepreneurship and innovation
- MBA-BAD-FTGB: Business Administration, Master of (M.B.A.) [Executive] with a concentration in global business
- MBA-BAD-FTHC: Business Administration, Master of (M.B.A.) [Executive] with a concentration in health care management.
- MBA-BAD-FTIR: Business Administration, Master of (M.B.A.) [Executive] with a concentration in information resources management
- MBA-BAD-FTIV: Business Administration, Master of (M.B.A.) [Executive] with a concentration in investments
- MBA-BAD-FTRA: Business Administration, Master of (M.B.A.) [Executive] with a concentration in real estate
School of Business—continued — ALL APPROVED
Fast Track MBA
Curriculum Revisions
  • MBA-BAD-FTSC: Business Administration, Master of (M.B.A.) [Executive] with a concentration in supply chain management
Business—Dean’s Office
Degree Name Revision and Change in College Affiliation
  • MSL-SPL: Sport Leadership, Master of (M.S.L.)

School of Education — ALL APPROVED
Department of Counseling & Special Education
Curriculum Revisions
  • MED-COE-CSDC: Counselor Education, Master of Education (M.Ed.) with a concentration in college student development and counseling
  • MED-COE-SCHC: Counselor Education, Master of Education (M.Ed.) with a concentration in school counseling

School of Engineering — ALL APPROVED
Engineering—Dean’s Office
Curriculum Revisions
  • MS-EGR-E6: Engineering, Master of Science (M.S.) with a concentration in electrical and computer engineering
  • PHD-EGR-E6: Engineering, Doctor of Philosophy (Ph.D.) with a concentration in electrical and computer engineering

School of Medicine — ALL APPROVED
Department of Human Genetics and Molecular Genetics
Curriculum Revision
  • MS-GCO: Genetic Counseling, Master of Science (M.S.)
Department of Family Medicine and Population Health
Curriculum Revision
  • MPH-MPH: Public Health, Master of (M.P.H.)
Department of Pharmacology
Curriculum Revision
  • MS-PMC: Pharmacology and Toxicology, Master of Science (M.S.)

School of Pharmacy — ALL APPROVED
Department of Pharmacotherapy & Outcomes Sciences
Curriculum Revision
  • DPHA-PHA: Pharmacy, Doctor of (Pharm.D.)

Wilder School — ALL APPROVED
L. D. Wilder GVPA—Dean’s Office
Curriculum Revisions
  • MS-CRI: Criminal Justice, Master of Science (M.S.)
  • PHD-PPA-XX: Public Policy and Administration, Doctor of Philosophy (Ph.D.)
III. Committee Reports

A. Committee on Admissions and Academic Standards
   The committee has held two appeal hearings for students. Both decisions were upheld.

B. Committee on Internal Review
   No report.

C. Committee on Policies and Procedures
   The committee will be meeting to review proposed changes to the Graduate Bulletin, proposed elimination of the requirement for dissertations to be submitted to ProQuest, and proposed revisions to the ETFD Manual.

D. Committee on Programs and Courses
   College of Humanities – **ALL APPROVED**
   Department of Chemistry
   New Courses
   • CHEM 622: Solid State and Materials Chemistry
   • CHEM 636: Chemical Sensors and Biosensors
   Course Revision
   • CHEM 698: Investigations in Current Chemistry Literature
   Department of Forensic Science
   Course Revision
   • FRSC 793: Directed Research in Forensic Science
   Department of Mathematics and Applied Math
   Curriculum Revision
   • MIS-INS-IMSL: Interdisciplinary Studies, Master of (M.I.S.), with a concentration in interdisciplinary mathematics and science leadership/K-8 mathematics specialist
   Department of Kinesiology & Health Science
   Curriculum Revisions
   • PHD-RMS-XNY: Rehabilitation and Movement Science, Doctor of Philosophy (Ph.D.) with a concentration in neuromusculoskeletal dynamics [College of Humanities and Sciences]
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   Department of Psychology
   New Courses
   • PSYC 673: Topics in Diversity I
   • PSYC 674: Topics in Diversity II
   • PSYC 682: Advanced Multivariate Methods in Psychology
   • PSYC 683: Multilevel Modeling
   • PSYC 791: Advanced Topics in Psychology
   Closure of Concentration
   • PHD-PSY-BP: Psychology, Doctor of Philosophy (Ph.D.) with a concentration in biopsychology
   Department of Sociology
   New Courses
   • SOCY 525: Digital Social Problems
   • SOCY 616: Digital Sociology
   • SOCY 676: Digital Data for the Social Sciences
   Office of the VP for Health Sciences – **APPROVED**
   Department of Health Sciences – Dean’s Office
   New Course
   • IPEC 591: Interprofessional Special Topics
School of Allied Health Professions – ALL APPROVED

Department of Physical Therapy

New Course
- REMS 706: Development and Motor Control

Course Revisions
- REMS 608: Advanced Musculoskeletal Sciences
- REMS 612: Advanced Biomechanics
- REMS 660: Neuromuscular Performance

Curriculum Revisions
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Department of Rehabilitation Counseling

Course Revisions
- RHAB 695: Supervised Clinical Practice in Substance Abuse Rehabilitation
- RHAB 696: Supervised Clinical Practice in Rehabilitation and Mental Health

School of Business – ALL APPROVED

Fast Track MBA

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Business-Dean's Office

Degree Name Revision and Change in College Affiliation
- MSL-SPL: Sport Leadership, Master of (M.S.L.)

School of Education – ALL APPROVED

Department of Counseling & Special Education

Curriculum Revisions
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School of Engineering

Department of Biomedical Engineering – ALL APPROVED

New Courses
- EGRB 506: Artificial Organs
- EGRB 513: Cellular Signal Processing
- EGRB 601: Numerical Methods and Modeling in Biomedical Engineering
- EGRB 602: Biomedical Engineering Systems Physiology

Curriculum Revisions
- MS-EGR-E6: Engineering, Master of Science (M.S.) with a concentration in electrical and computer engineering
- PHD-EGR-E6: Engineering, Doctor of Philosophy (Ph.D.) with a concentration in electrical and computer engineering
School of Engineering...continued
Department of Computer Science – TABLED
New Programs
• CPG-CBS: Cybersecurity, Certificate in (Post-baccalaureate graduate certificate)
• CPG-DSC: Data Science, Certificate in (Post-baccalaureate graduate certificate)

School of Medicine
Department of Family Medicine and Population Health – ALL APPROVED
Curriculum Revision
• MPH-MPH: Public Health, Master of (M.P.H.)

Course Revisions
• EPID 547: Applied Data Analysis Lab I
• EPID 548: Applied Data Analysis Lab II
• EPID 571: Principles of Epidemiology
• EPID 580: Public Health Ethics
• EPID 593: Foundations of the Public Health Profession
• EPID 594: MPH Practicum
• EPID 604: Principles of Environmental Health
• EPID 620: Cancer Epidemiology
• EPID 649: Analysis of Health Datasets
• EPID 652: Advanced Epidemiologic Methods and Data Analysis
• EPID 693: Public Health Internship

Department of Health Behavior and Policy – APPROVED
Course Revision
• SBHD 695: Independent Study

Department of Human & molecular Genetics – ALL APPROVED
New Courses
• HGEN 611: Data Science I
• HGEN 612: Data Science II

Department of Pharmacology
Curriculum Revisions
• MS-PMC: Pharmacology and Toxicology, Master of Science (M.S.) – APPROVED
• PHD-PMC: Pharmacology and Toxicology, Doctor of Philosophy (Ph.D.) – TABLED

Department of Human Genetics and Molecular Genetics
Curriculum Revision
• MS-GCO: Genetic Counseling, Master of Science (M.S.) – APPROVED

New Courses
• HGEN 607: Processes in Genetic Counseling I – APPROVED
• HGEN 608: Processes in Genetic Counseling II – APPROVED

Course Revision
• HGEN 614: Pathogenesis of Human Genetic Disease – APPROVED

School of Nursing – ALL APPROVED
Nursing-Dean’s Office
Course Deletions
• NURS 540: Spirituality in Health Care
• NURS 655: Nurse as Leader
• NURS 680: Leading People
• NURS 681: Nurses as Organizational Leaders
• NURS 687: Management Systems and Health Care Outcomes
• NURS 690: Application of Financial Concepts
• NURS 692: Integrative Administrative Systems Practicum I
• NURS 693: Integrative Administrative Systems Practicum II
• NURS 694: Integrative Administrative Systems Practicum III
School of Pharmacy – APPROVED
Department of Pharmacotherapy & Outcomes Sciences
Curriculum Revision
  • DPHA-PHA: Pharmacy, Doctor of (Pharm.D.)

School of Social Work – ALL APPROVED
Social Work-Dean’s Office
Course Revisions
  • SLWK 693: Foundation Field Instruction I
  • SLWK 694: Foundation Field Instruction II
  • SLWK 793: Concentration Field Instruction I
  • SLWK 794: Concentration Field Instruction II
  • SLWK 796: Concentration Field Instruction DE I
  • SLWK 797: Concentration Field Instruction DE II
  • SLWK 798: Concentration Field Instruction DE III

VCU Life Sciences
Life Sciences-Dean’s Office – ALL APPROVED
New Course
  • LFSC 631: Student Seminar in Integrative Life Sciences
Course Revision
  • LFSC 697: Directed Research in Integrative Life Sciences
Center for Environmental Studies
New Courses
  • ENVS 543: Environmental Data Literacy – APPROVED
  • ENVS 675: Advanced Environmental Applications of GIS – APPROVED
Course Revisions
  • ENVS 515: Tropical Field Ecology – APPROVED
  • ENVS 591: Topics in Environmental Studies – APPROVED
  • ENVS 655: Hydrogeology – TABLED
  • ENVS 691: Topics in Environmental Studies – APPROVED

Wilder School – ALL APPROVED
L. D. Wilder GVPA-Dean’s Office
Curriculum Revisions
  • MS-CRJ: Criminal Justice, Master of Science (M.S.)
  • PHD-PPA-XX: Public Policy and Administration, Doctor of Philosophy (Ph.D.)

IV. Old Business
   None.

V. New Business
   None.

VI. Chair’s Report