

REPORT
GRADUATE CURRICULUM COMMITTEE
April 22, 2021
Via Zoom, 2:15 PM

FOR “FIRST AND SECOND READING”
UNANIMOUS APPROVAL

COURSES, MAJOR CONCENTRATION/TRACKS AND CERTIFICATES

NEW BUSINESS

Summer 2021

Approved Pending Minor Revisions

College of Agriculture & Life Sciences

APSC 5264 Animal Cognition (New) Summer 2021 (CM-6803)

Pamplin College of Business

BIT 6424 Theory Building Seminar in Business Information Technology (New) Summer 2021 (CM-6782)

Fall 2021

Approved As Is

College of Engineering

NSEG 5104 Applied Mathematics for Nuclear Engineers (New) Fall 2021 (CM-6827)

College of Liberal Arts & Human Sciences

RLCL 5014 (ASPT 5014) Religion and the Public Sphere (New) Fall 2021 (CM-6777)

ENGL 5214 Topics in Race and Pre-Modern Literature (New) Fall 2021 (CM-6794)

ENGL 5624 Cultural Rhetorics (Revised) Fall 2021 (CM-6796)

ENGL 5674 Rhetoric of Science, Technology, and Medicine (Revised) Fall 2021 (CM-6797)

College of Natural Resources & Environment

ES 5004 Environmental Security Fundamentals (New) Fall 2021 (CM-6847)

ES 5104 Environmental Security Causes and Trends (New) Fall 2021 (CM-6849)

Approved Pending Minor Revisions

College of Agriculture & Life Sciences

ENT 5024 Understanding Urban and Structural Entomology (New) Fall 2021 (CM-6804)

College of Engineering

ISE 5314 Industrial Robotics (Revised) Fall 2021 (CM-6814)

ISE 5104 Operations Research (Revised) Fall 2021 (CM-6818)

ISE 5854 Mission Engineering I (New) Fall 2021 (CM-6820)

Graduate School

GRAD 5034 Interdisciplinary Foundations of Disaster Resilience (New) Fall 2021 (CM-6830)

College of Liberal Arts & Human Sciences

EDCI 6444 Theoretical Frameworks in Education Research (New) Fall 2021 (CM-6775)

ENGL 5554 Topics in Race, Empire, & Postcoloniality (New) Fall 2021 (CM-6795)

College of Natural Resources & Environment

FREC 5024G Advanced Forest Resources Management and Business (New) Fall 2021 (CM-6801)

Virginia-Maryland College of Veterinary Medicine

VM 8804 Small Animal Physical Rehabilitation and Complementary Medicine (Revised) Fall 2021 (CM-6859)

VM 8834 Food Animal Reproduction Techniques (New) Fall 2021 (CM-6867)

VM 8060 Compassionate End of Life Care (New) Fall 2021 (CM-6868)

Spring 2022

Approved Pending Minor Revisions

College of Engineering

ISE 5864 Problem Formulation and Decomposition (New) Spring 2022 (CM-6817)

College of Liberal Arts & Human Sciences

EDCO 6434 Researcher Development in Counselor Education (New) Spring 2022 (CM-6776)

Discontinue

College of Liberal Arts & Human Sciences

EDCO 6454 Advanced Study in Career Development and Counseling Appraisal (CM-6776)

Effective Catalog 2021-2022

Graduate School

Rename Major Concentration/Track

Rename Major Concentration/Track: Tissue Engineering and Reparative Medicine (TERM) effective for student date of entry under GR Catalog 2021-2022; first term and year to enroll: Summer 2021 (CM-5548)

Rename Major Concentration/Track: Public Health and Implementation Science (PHIM) effective for student date of entry under GR Catalog 2021-2022; first term and year to enroll: Summer 2021 (CM-5551)

Discontinue Major Concentration/Track

Discontinue Major Concentration/Track: Development, Aging, and Repair (DAR) effective Spring 2021 (CM-5548)

Discontinue Major Concentration/Track: Health Implementation and Science (HISC) effective Spring 2021 (CM-5551)

College of Engineering

New Certificate

Establishment of New Graduate Certificate: Mission Engineering (MENC) (New) effective for student date of entry under GR Catalog 2021-2022; first term and year to enroll: Fall 2021, first term and year to graduate: Spring 2022 (CM-6831)

Discontinue Certificate

Discontinue Certificate: Urban Hydrology and Stormwater Management (UHSC) effective for student date of entry under GR Catalog 2021-2022; last term and year to enroll: Fall 2020, last term and year to graduate: Spring 2021 (CM-6869)

Discontinue Certificate: Traffic Control and Operations (TCOC) effective for student date of entry under GR Catalog 2021-2022; last term and year to enroll: Fall 2020, last term and year to graduate: Spring 2021 (CM-6870)

Discontinue Certificate: Transportation Systems Engineering (TSEC) effective for student date of entry under GR Catalog 2021-2022; last term and year to enroll: Fall 2020, last term and year to graduate: Spring 2021 (CM-6871)

Discontinue Certificate: Air Transportation Systems (ATRC) effective for student date of entry under GR Catalog 2021-2022; last term and year to enroll: Fall 2020, last term and

year to graduate: Spring 2021 (CM-6872)

Discontinue Certificate: Treatment Process Engineering (TPEC) effective for student date of entry under GR Catalog 2021-2022; last term and year to enroll: Fall 2020, last term and year to graduate: Spring 2021 (CM-6873)

Discontinue Certificate: Water Quality Management (WQMC) effective for student date of entry under GR Catalog 2021-2022; last term and year to enroll: Fall 2020, last term and year to graduate: Spring 2021 (CM-6874)

Discontinue Certificate: Civil Infrastructure Systems (IEC) effective for student date of entry under GR Catalog 2021-2022; last term and year to enroll: Fall 2020, last term and year to graduate: Spring 2021 (CM-6875)

A Full Report detailing the revisions requested for each proposal is being approved by GCC.

Respectfully Submitted,
Becki Smith
Office of the University Registrar