The attached BILL titled, Curricular Report No. 2019-20-12 from the Graduate Council to the Faculty Senate (courses), was adopted by vote of the Faculty Senate on April 16, 2020.

The Bill is effective on the date of signature below.

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Bahram Nassersharif
Chairperson of the Faculty Senate

Signature
April 16, 2020
SECTION I
Informational Matters

Course Code Changes

COLLEGE OF BUSINESS

ACC 401, 402, 402H, 403, 404, 691, 692, 699
Changing course coding from BUS 401, 402, 402H, 403, 404, 691, 692, 699.
  Creation of a new course code for Accounting.

BAI 456, 458, 476, 608, 691, 692, 699
  Creation of a new course code for Business Analytics and Intelligence.

  Creation of new course code for Finance.

INE 449, 691, 692, 699
Changing course coding from BUS 449, 691, 692, 699.
  Creation of new course code for Innovation and Entrepreneurship.

  Creation of new course code for Management.

MKT 465, 466, 467, 468, 610, 611, 691, 692, 699
Changing course coding from BUS 465, 466, 467, 468, 610, 611, 691, 692, 699.
  Creation of new course code for Marketing.

SCA 459, 609, 691, 692, 699
Changing course coding from BUS 459, 609, 691, 692, 699.
  Creation of new course code for Supply Chain Management.

400-Level Course Changes

COLLEGE OF ARTS AND SCIENCES

CCJ 450  White Collar Crime
Formerly SOC 450.
  Changing course code and prerequisites.

APG 412  Primatology
Investigation of the behavior of wild and captive prosimians, monkeys, and apes, and anthropological application of primate data for conservation and reconstructing human origins. 6 credits.
  Change of title and description. Increase in credits due to addition of laboratory/field work.
CHN 411 Intensive Advanced Chinese for the Chinese Flagship Program I
Change in course number (previously 315) and prerequisites. Allowing graduate credit.

CHN 412 Intensive Advanced Chinese for the Chinese Flagship Program II
Change in course number (previously 316) and prerequisites. Allowing graduate credit.

MUS 421 Aesthetics of Electro-Acoustic Music Composition
Study and application of electronic music composition, and exploration of aesthetic goals since 1945 through analysis of compositional and technological procedures, culminating in a major composition electro-acoustic project.
Course deletion.

PSC 546 Diplomacy in Practice
Seminar emphasizes the role of diplomacy in conflict resolution and in responding to international crisis. Emphasis includes the scope and role of diplomats as foreign policy actors and state representatives. 3 credits.
Change in title, description, and prerequisites.

SOC/AAF 428 Institutional Racism
Critically examines the origin, nature, and consequences of institutional racism in the US. 3 credits.
Changes to description.

SOC 438 Aging in Society
Analysis of the use of age in assigning roles, age changes over the life course, and the implications of demographic changes for societies. Emphasis upon theories of aging, the status and power of the aged, and relations between age groups. 3 credits.
Changes in prerequisites.

SOC 452 Class and Power
Critically analyzes class-based identities and inequalities in contemporary societies. 3 credits.
Change in description.

COLLEGE OF ENVIRONMENTAL AND LIFE SCIENCES

NRS 442 Environmental Crisis Communication
Effective communication requires strategy, clarity, and an audience-centric approach. Using case studies, this course will explore crisis communication theory and practice through the lens of recent environmental disasters. 3 credits.
Removal of “for graduate credit.”

COLLEGE OF HEALTH

HDF 442 Healthy Living Environments for Older Adults
Study of normal aging related changes as design determinants of the physical environment. Identifies theories and models of person-environment interaction and environment-behavior issues and procedures for post-occupancy evaluation studies. 3 credits.
Change in course title.
500-Level Course Changes

COLLEGE OF ARTS AND SCIENCES

ENG 599  Master’s Thesis Research
Student produces MA thesis in consultation with major professor and committee. May be repeated. 1-6 credits.
Change in description and number of credits. Allowing graduate credit.

COLLEGE OF EDUCATION AND PROFESSIONAL STUDIES

EDC 519  Teaching Internship
Students apply content learned in methods course and prior course work to classroom and other educational settings with multilingual learners. 3 credits.
Change in title and description.

COLLEGE OF ENGINEERING

ISE 520  Human Factors & Ergonomics
A study of human capabilities, mental and physical, and their interactions within the systems where they perform their jobs to help optimize design, improve jobs, and enhance system performance. 3 credits.
Change from 3 credits of lecture to 2 credits of lecture and 1 credit of laboratory.

COLLEGE OF THE ENVIRONMENT AND LIFE SCIENCES

AFS 501  Professional Develop. in Fisheries and Aquaculture
Formulate learning outcomes and develop professional internships for new AFS graduate students through interaction with faculty; develop skills in environmental communication, leadership, and ethics. 1 credit.
Changing title, description, and mode of instruction for use in a new online certificate in Fisheries Science.

AFS 502  Seminar in Fisheries and Aquaculture
Presentation of proposed, ongoing and completed major projects by AFS graduate students. Discussion among graduate students, faculty, and other mentors on project design, methods, analysis, and presentation. 1 credit.
Changing title, description, and mode of instruction for use in a new online certificate in Fisheries Science.

AFS 531  Fisheries Stock Assessment
A quantitative approach to describing the processes of fish growth and mortality, the estimation of stock size, the prediction of stock yield, and management practices. Spreadsheets and other microcomputer applications will be used for analysis and modeling. 3 credits.
Changing mode of instruction and prerequisites to require enrollment in the Online Graduate Certificate in Fisheries Science or permission of instructor.

AFS/OCG 560  Ecosystem-Based Fisheries Science and Management
The scientific components of ecosystem-based fisheries management: climate variation, trophic interactions, habitat, bycatch, and human dimensions. Classes emphasize problem-solving through case studies of domestic and international fisheries. 3 credits.
Changing mode of instruction and prerequisites to require enrollment in the Online Graduate Certificate in Fisheries Science or permission of instructor.
EVS 505  Environmental Leadership in Practice
Explores theory and practice of leadership in the context of environmental problems and natural resources management. Emphasis on effective leadership and communication approaches across environmental organizations. 3 credits.

*Changing mode of instruction and prerequisites to require enrollment in the Online Graduate Certificate in Fisheries Science or permission of instructor.*

**COLLEGE OF HEALTH**

PHT 545  Topics in Physical Therapy - Gender Issues
Introduction to physical therapy issues specific to gender health throughout the life cycle. Topics include physical therapy management of pelvic and genitourinary health. 2 credits.

*Change in title, description, and prerequisites.*

**COLLEGE OF NURSING**

NUR 531  Family NP Primary Care I
Theoretical knowledge and skills for the development of nursing strategies in analyzing, managing, and preventing health-related problems common to primary health care clients. 3 credits.

*Change in course title.*

NUR 532  Family NP Practicum I
Clinical application of theoretical knowledge and skills as presented in NUR 531. Service learning. 3 credits.

*Change in course title.*

NUR 533  Family NP Primary Care II
Theoretical study for the development of increased nursing competency in primary care practice. Emphasis on health care strategies to assist individuals and families in coping with health-related problems. 3 credits.

*Change in course title.*

NUR 534  Family NP Practicum II
Application of theoretical knowledge and skills for the development of nursing strategies for health promotion and management of health-related problems common to families. 3 credits.

*Change in course title.*

NUR 561  Adult-Gero Primary Care NP I
Theories of aging, health promotion and maintenance, age-related changes, and health problems common to adults and older adults focusing on assessment, diagnosis, therapeutic, and preventive strategies. 3 credits.

*Change in course title.*

NUR 562  Adult-Gero Primary Care NP Practicum I
Application of theoretical knowledge and skills for development of adult-gerontological nurse practitioner/clinical nurse specialist strategies emphasizing health promotion and illness management of healthy adults and older adults, those with minimal functional limitations, and families. 3 credits.

*Change in course title.*

NUR 563  Adult-Gero Primary Care NP II
Theoretical knowledge and skills for development of strategies for care of adults and older adults with complex health problems and functional limitations at the individual, family, group, organization, community, and societal levels. 3 credits.

*Change in course title.*
NUR 564 Adult-Gero Primary Care NP Practicum II
Development of adult-gerontological nurse practitioner/clinical nurse specialist competency in care of adults and older adults with complex health problems and functional limitations focusing on strategies at the individual, family, group, organization, community, and societal levels. 6 credits.
Change in course title.

400-Level New Course Proposals

COLLEGE OF ARTS AND SCIENCES

THE 419X All the World’s a Classroom: Performing for Teaching and Learning
This course explores the practice of teaching and learning as a performance art. We will investigate the performative nature of best practices in pedagogy through a series of hands-on activities. 1 credit.

SECTION II
Curricular Matters Which Require Confirmation by the Faculty Senate

400-Level New Course Proposals

COLLEGE OF ARTS AND SCIENCES

MUS 445 Vocal Pedagogy
In-depth study of how singing tone is produced, accompanied by practical applications in supervised studio teaching experiences. Additional topics to include voice issues in the 21st century singing community. 3 credits.

PSC 419 Politics in Latin America
Research seminar examining the politics of countries in Latin America. Substantive focus is on theories of democratization, political institutions, electoral politics, and governance. 4 credits.

TMD 434 Branding in Fashion Industry
Understand, apply and evaluate basic as well as advanced knowledge of fashion branding principles. Divided into modules designed to provide students with required knowledge and skills required to progress through the fashion brand building, management and evaluation process. 3 credits.

COLLEGE OF HEALTH

HDF 460 Therapeutic Play for Children and Youth
Overview of the principles of therapeutic play for children and youth, including theories, technique, application and the skills within a family systems framework. 3 credits.
500-Level New Course Proposals

COLLEGE OF ARTS AND SCIENCES

PSC 551  Internship in International Relations
Eligible graduate students may enroll upon receiving an approved internship supporting their program of study. Internships include placement in non-governmental organizations, businesses, institutions of higher education, the public sector.  1-3 credits.

PSC 552  Experiential Learning-Practicum in International Relations
Eligible graduate students may enroll in the course upon receiving approval for an experiential project, training sequence or module, or field based practice.  1-3 credits.

COLLEGE OF BUSINESS

PSA 500  Resilience in Supply Chain Management Program
The purpose of this course is to gain an overview of the knowledge and skills you need to be a successful online student by introducing you to the key concepts of the courses you will be taking in the Professional Master of Science in Supply Chain Management program. 3 credits.

PSA 501  Accounting and Finance for Supply Chain Managers
The purpose of this course is to gain a basic overview of the concepts and systems used in accounting and finance for business organizations, with a focus on supply chain management.  3 credits.

COLLEGE OF EDUCATION AND PROFESSIONAL STUDIES

EDC 557  Developing and Delivering Effective Presentations
Examines effective strategies to create and deliver impactful presentations to adult audiences. Discussion of adult learning theory combined with use of effective technological tools.  3 credits.

EDC 558  Mentoring Applications: Formal and Informal
Delves into a variety of strategies and formats (face-to-face, online, collaborative, etc.) that will enable you to develop a mentoring application for you or your organization.  3 credits.

COLLEGE OF ENGINEERING

ELE 573  Brain Signal Processing and Applications
This course presents advanced techniques in brain signal processing including time-frequency analysis (e.g., wavelet), spatial filters (e.g., Laplacian filters), data reduction techniques (e.g., PCA), and machine learning algorithms (e.g., LDA).  4 credits.

Simultaneous course with BME 473

COLLEGE OF THE ENVIRONMENT AND LIFE SCIENCES

AFS 597  Internship in Fisheries and Aquaculture
Supervised work performed with an environmental agency, nongovernmental organization, or private firm as part of the requirements of AFS graduate degree programs. 3 credits.

MAF 598  Master's Major Project for MAMA Students
Independent project to meet the culminating experience requirement for M.A.M.A. students under the guidance of a graduate faculty member. (Independent Study) Pre: graduate standing in the M.A.M.A. program.  3 credits.
COLLEGE OF PHARMACY

PHP 548 Comprehensive Pharmacy Practice and Patient Care
This comprehensive capstone course will focus on integration and application of knowledge already gained throughout the didactic curriculum, providing students an opportunity to apply their clinical and practice skills before embarking on advanced pharmacy practice experiences (APPEs). Not for graduate credit. 4 credits.

600-Level New Course Proposals

COLLEGE OF NURSING

NUR 681 Implementation Science
This course introduces implementation science concepts, theories and analytic tools. Students learn how to promote the uptake of research findings into healthcare practice and settings to improve population health outcomes. 3 credits.

NUR 683 Secondary Analysis of Health-Related Data
This course introduces students to methods for finding, transferring and processing existing data sources to guide advanced practice decision-making and/or to answer research questions. 3 credits.