



Graduate Studies Committee

Annual Report

2020-2021

Membership and Terms of Service

Ravinder Abrol, Chemistry and Biochemistry Presidential Appointee	2021
Grishma Bhavsar, Health Sciences	2021
Joannie Busillo-Aguayo, Educational Psychology & Counseling	2022
Julie Gainsburg, Secondary Education	2023
Monica Gianni, Accounting and Information Systems	2023
Junliang Huang, Modern and Classical Languages and Literatures Presidential Appointee	2021
Danielle Jarvis, Kinesiology	2023
Allen Lipscomb, Social Work	2022
Sami Maalouf, Civil Engineering and Construction Management	2021
Rose Merida (replaced Idania Brown) Associated Students Representative	2021
Katya Mkrtychyan, Computer Science	2022
Danielle Spratt, English GSC Chair	2021
Casey terHorst, Biology	2021
Amy Levin, Assistant VP of Graduate Studies Executive Secretary	
Lani Kiapos, DPR Senior Analyst	
Gloria Rocklin, GSC Recording Secretary	

Meetings

September 8

October 13

November 10

December 8

February 9

March 9

April 13

May 11

The Graduate Studies Committee (GSC) met eight times during the 2020-2021 academic year (specific dates listed above). Committee members participated in external program review meetings for Computer Engineering, Electrical Engineering, Kinesiology, Modern and Classical Languages and Literatures, Secondary Education, and Urban Studies and Planning. Committee members also attended the Final MOU meetings for Kinesiology, Public Administration, Secondary Education, and Urban Studies and Planning.

This year the committee reviewed and approved curriculum from eight academic colleges, which included the new degree program for the M.A. in Sustainability. The committee also approved to elevate the existing Marriage and Family Therapy option within the M.S. in Counseling to a stand-alone M.S. degree program and to elevate the existing Elementary Education option within the M.A. in Education to a stand-alone M.A. degree program. In addition, the committee approved the process to change course titles and course descriptions to address social justice and decolonizing curriculum.

The GSC approved the Guidelines for Curricular Consultation and added the guidelines to the Standard Operating Procedures. The committee approved the policy recommendation to revise the Policy on Certificates. The policy was passed by the Faculty Senate and approved by President Beck on April 9, 2021. The committee also approved the policy recommendation to revise the joint EPC/GSC Credit Hour Policy. The policy was passed by the Faculty Senate and approved by President Beck on May 28, 2021.

Summary of Approved Curriculum

Mike Curb College of Arts, Media, and Communication

Cinema and Television Arts

Course Modifications

CTVA 410-Advanced Film Theory: Studies in Film Style

Change course title, short title, requisites and course description

CTVA 415A-Z-International Cinema

Change course title, short title, number of times course may be taken and course description

New Course

CTVA 411A-Z-Genres in Cinema and Television Arts

Communication Studies

Course Modifications

COMS 400C-Directing Oral Performance: *Change course classification, requisites, course description and number of times course may be taken.*

COMS 454-Communication and Technology: *Change course level from Undergraduate/Graduate to Undergraduate Only.*

COMS 464-Digital Rhetorics: *Change course title, short title, requisites and course description.*

New Course

COMS 436-Communication and Food

Program Modification

M.A., Communication Studies

Journalism

Course Modifications

JOUR 494AEE-Internship: *Change requisites and course description.*

JOUR 494BEE-Internship: *Change requisites and course description*

JOUR 495A-Z-Selected Topics in Journalism: *Change requisites and course description.*

Music

Course Modification

MUS 492/L-Influence of Music on Behavior and Lab: *Change course title, short title, number of times course may be taken and course description.*

MUS 698MIA-Graduate Project: *Change course classification.*

David Nazarian College of Business and Economics

Accounting and Information Systems

Course Modification

ACCT 440-Income Tax I: *Change course level, basis of grading, requisites and course description.*

ACCT 460-Auditing Principles and Analytics: *Change course level, basis of grading, requisites and course description.*

ACCT 511- Accounting Ethics and Professional Responsibilities: *Change course level, requisites and course description.*

Business Administration

New Courses

GBUS 640-Entrepreneurship

GBUS 690A-Z-Selected Topics for Graduate Business Insights

Previously Offered Experimental Topics Course

GBUS 695L-Entrepreneurship

(previously offered in Summer 2015, Summer 2016, Summer 2019, Summer 2020)

Michael D. Eisner College of Education

Educational Leadership and Policy Studies

Program Modification

Preliminary Administrative Services Credential

Educational Psychology and Counseling

Course Modifications

EPC 603-Clinical Research and Program Evaluation: *Change course number, requisites and course description.*

EPC 656-Therapy with Children, Adolescents, and Their Families: *Change course number, requisites and course description.*

EPC 657C-Career Interventions in Mental Health Counseling: *Change course number, requisites and course description.*

EPC 659P-Fieldwork in Marriage and Family Therapy/Counseling: *Change course number, basis of grading, requisites and course description.*

EPC 659Q-Fieldwork in Marriage and Family Therapy/Counseling: *Change course number, course title, basis of grading, requisites and course description.*

EPC 659R-Fieldwork in Marriage and Family Therapy: *Change course number, unit value, number of times course may be taken, classification, basis of grading, requisites and course description.*

EPC 670B-Postmodern and Cognitive Therapy Theories and Their Evidence Base: *Change course number, course title, short title, requisites and course description.*

EPC 670C-Psychoeducational and Process Groups in Family Therapy: *Change course number, requisites and course description.*

EPC 671M-Law, Ethics, and Professional Issues in Family Therapy: *Change course number, requisites and course description.*

EPC 674-Family Development Across the Lifespan: *Change course number, requisites and course description.*

EPC 677-Couples and Sex Therapy: *Change course number, requisites and course description.*

EPC 679-Clinical and Outcome-Based Assessment: *Change course number, requisites and course description.*

New Courses

EPC 603MFB-Introduction to Professional Writing

EPC 643MF-Diversity in Family Therapy

EPC 659MFA-Introduction to Counseling Theory and Practice

EPC 659MFB-Practicum in Family Therapy

EPC 670MFA-Systemic Family Therapy Theories

EPC 672MFA-Mental Health Assessment and Diagnosis in Family Therapy

EPC 672MFB-Neurobiology and Treatment of Trauma

EPC 673MF-Trauma-Informed Community Mental Health

EPC 675MF-Substance Abuse and Addiction Treatment in Family Therapy

EPC 677MFB-Gender and Sexuality in Marriage and Family Therapy

EPC 678MF-Psychopharmacology and Neurobiological Foundations in Family Therapy

EPC 690MFA-Advanced Fieldwork and Professional Development in Family Therapy

EPC 690MFC-Advanced Fieldwork and Professional Practice in Family Therapy

EPC 695MF-Seminar in Professional Writing

EPC 696MF-Directed Research in Family Therapy

Program Modifications

M.S., Counseling – Marriage Family Therapy Option

M.S., Marriage and Family Therapy

Elementary Education

Course Modification

EED 697-Directed Comprehensive Studies: *Change course title, basis of grading, requisites and course description.*

New Course

EED 668-Foundations of Literacy Theory and Practice

Program Modification

M.A., Education – Elementary Education Option

Secondary Education

Course Modifications

SED 511-Fundamentals of Secondary Education in Multiethnic Secondary Schools: *Change basis of grading and course description.*

SED 525A-Methods of Teaching Art: *Change basis of grading and course description.*

SED 525EN-Methods of Teaching English: *Change basis of grading and course description.*

SED 525HE-Methods of Teaching Home Economics: *Change basis of grading and course description.*

SED 525MA/L-Methods of Teaching Mathematics in The Secondary School and Lab: *Change basis of grading and course description.*

SED 525MU-Methods of Teaching General Music: *Change basis of grading and course description.*

SED 525PE-Methods of Teaching Physical Education: *Change basis of grading and course description.*

SED 525S/L-Methods of Teaching Science in The Secondary School and Lab: *Change basis of grading and course description.*

SED 525SS-Methods of Teaching Social Studies: *Change basis of grading and course description.*

SED 525WL-Methods of Teaching World Language: *Change basis of grading and course description.*

SED 554/S-Supervised Field Experience Seminar for the Single Subject Credential: *Change unit value, number of times course may be taken and course description:*

SED 555-Supervised Practicum for the Single Subject Credential: *Change unit value, number of times course may be taken and course description.*

SED 617-Microcomputers in the Secondary Reading/Language Arts Curriculum: *Change course title, short title, basis of grading and course description.*

New Courses

SED 565A-Teaching Science for Understanding

SED 565B-Teaching Science for Understanding

SED 565C-Teaching Science for Understanding

SED 668-Foundations of Literacy Theory and Practice

Program Modifications

Single Subject Preliminary Credential – Accelerated Collaborative Teacher Preparation (ACT) Program

Single Subject Preliminary Credential – Dual Single Subject/Education Specialist Teaching Credential

Single Subject Preliminary Credential – Integrated Teacher Credential Program

Single Subject Preliminary Credential – Traditional Program

Single Subject Preliminary Credential – University Intern Program

Special Education

New Course

SPED 615-Transdisciplinary Teaming in ECSE, Early Intervention, and Behavior Intervention

College of Engineering and Computer Science

Computer Science

Course Modifications

COMP 442-Machine Learning Principles: *Change requisites and course description.*

COMP 528-Mobile Computing: *Change unit value from 2 to 3, change requisites and course description.*

COMP 528L- Mobile Computing Laboratory: *Change requisites and course description.*

Electrical and Computer Engineering

Course Modifications

ECE 443/L-Pulse and Waveshaping Circuit Design and Lab: *Change requisites and course description.*

ECE 602-Biomedical Engineering I: *Change course title, short title, requisites and course description.*

ECE 603-Biomedical Engineering II: *Change course title, short title, requisites and course description.*

ECE 637-Pattern Recognition: *Change course number, course title, short title, requisites and course description.*

Previously Offered Experimental Topics Course

ECE 595AIC-Analog Integrated Circuit Design
(previously offered in Fall 2019, Fall 2020)

Program Modifications

M.S., Computer Engineering

M.S., Electrical Engineering

Civil Engineering and Construction Management

Program Modification

M.S., Structural Engineering

Manufacturing Systems Engineering and Management

Course Modifications

MSE 402-Engineering Project Management: *Change requisites and course description.*

MSE 406-Engineering Cost Analysis: *Change requisites and course description.*

MSE 420-New Product Innovation and Technical Entrepreneurship for Engineers: *Change course level, requisites and course description.*

MSE 610-Engineering Supply Chain Systems: *Change course number, requisites and course description.*

Mechanical Engineering

Course Modifications

ME 431/L-Machine Design and Manufacturing and Lab: *Change course level from Undergraduate/Graduate to Undergraduate Only.*

ME 434-Geometric Dimensioning and Tolerancing: *Change course level from Undergraduate/Graduate to Undergraduate Only.*

ME 470-Thermodynamics II: *Change course level from Undergraduate/Graduate to Undergraduate Only.*

ME 482-Fundamentals of Alternative Energy and Fuel Cell Technology: *Change course level from Undergraduate/Graduate to Undergraduate Only*

ME 483-Solar, Wind and Geothermal Energy: *Change course level from Undergraduate/Graduate to Undergraduate Only.*

ME 484/L-Control of Mechanical Systems and Lab: *Change course level from Undergraduate/Graduate to Undergraduate Only.*

ME 485-Introduction to Environmental Engineering: *Change course level from Undergraduate/Graduate to Undergraduate Only.*

ME 490-Fluid Dynamics: *Change course level from Undergraduate/Graduate to Undergraduate Only.*

ME 493-Hydraulics: *Change course level from Undergraduate/Graduate to Undergraduate Only.*

Program Modification

M.S., Mechanical Engineering

College of Health and Human Development

Communication Disorders and Sciences

Course Modifications

CD 717-Management of Speech and Language Disorders for Audiologists: *Change course description.*

CD 755-Advanced Pediatric Audiology: Development, Assessment and Intervention: *Change course description.*

CD 764-Industrial, Occupational and Forensic Audiology: *Change course description.*

Family and Consumer Sciences

Course Modifications

FCS 401/L-Food Chemistry and Analysis and Lab: *Change course title, short title, requisites and course description.*

FCS 608-Sports Nutrition: *Change course number, course level, requisites and course description.*

Program Modification

M.S., Human Nutrition – Human Nutrition Option

Health Sciences

Course Modifications

HSCI 434-Lactation Education: Prenatal & Perinatal Period: *Change course level and course description.*

HSCI 446-Lactation Education: Postpartum Period: *Change course level and course description.*

HSCI 488-Epidemiology: Study of Disease: *Change course level, basis of grading and course description.*

HSCI 523-Seminar in Healthcare Organization: *Change course title, short title, course classification, requisites and course description.*

HSCI 531-Seminar: Health Education Program Planning and Evaluation: *Change course title, short title, requisites and course description*

HSCI 533-Advanced Concepts of Health Behavior: *Change course title, short title and course description.*

HSCI 535-Curriculum Development in Health Education: *Change course title, short title, requisites and course description.*

HSCI 537-Communications in Health Education: *Change course title, short title and course description.*

HSCI 538-Seminar: Community Health Action: *Change course title, short title, requisites and course description.*

HSCI 541-Administration, Supervision and Consultation in Public Health: *Change course title, short title and course description.*

HSCI 591-Quantitative Demography for Health Science: *Change course title, short title and course description.*

HSCI 592-Advanced Biostatistics for the Health Sciences: *Change course title, short title, requisites and course description.*

HSCI 613-Managing Change in Health Care Organizations: *Change course title, short title, classification, requisites and course description.*

HSCI 614-Health Administration: Financial Management: *Change course title, short title, requisites and course description.*

HSCI 615-Information Management for Decision Making and Control: *Change course title, short title, requisites and course description.*

HSCI 616-Quality Assurance in Healthcare: *Change course title, short title, requisites and course description.*

HSCI 618-Strategic Planning in Health Administration: *Change requisites and course description.*

HSCI 620-Seminar in Hospital Administration: *Change requisites and course description.*

HSCI 694-Research Design: *Change course title, short title, requisites and course description.*

HSCI 696-Advanced Epidemiologic Research Methods: *Change requisites and course description.*

HSCI 698C-Thesis or Graduate Project: *Change course title, short title and course description.*

HSCI 698E-Integrative Learning Graduate Project: *Change course description*

New Course

HSCI 698F-Directed Comprehensive Project

Delete Program

Gerontology Graduate Certificate

Program Modifications

M.P.H., Public Health – Community Health Education Option (Fall 2020 proposal)

M.P.H., Public Health – Community Health Education Option (Spring 2021 proposal)

M.S., Health Administration

Kinesiology

Course Modifications

KIN 619-Seminar in Dance Science: *Change course number, requisites and course description.*

KIN 643-Dance Performance Analysis: *Change course number.*

Program Modification

M.S., Kinesiology

Recreation and Tourism Management

Previously Offered Experimental Topics Course

RTM 496ME-Design, Implementation and Evaluation of Large-Scale Events
(previously offered in Spring 2020)

College of Humanities

English

Course Modification

ENGL 456-Age of Enlightenment: *Change course title, short title and course description.*

Modern and Classical Languages and Literatures

Course Modification

SPAN 497-Comparative Structure of Spanish and English: *Change course level from Undergraduate Only to Undergraduate/Graduate, change short title, requisites and course description.*

Previously Offered Experimental Topics Course

SPAN 496MS-Spanish for the Health Professions I

(previously offered in Fall 2016, Fall 2018, Fall 2019, Fall 2020)

College of Science and Mathematics

Chemistry and Biochemistry

New Courses

CHEM 543-Chemistry of Energy

CHEM 555/L-Computational Molecular and Materials Chemistry and Lab

New Experimental Topics Courses

CHEM 595R-Mass Spectrometry for Bioanalysis

Geological Sciences

New Experimental Topics Course

GEOL 496ECS-Geology and Environmental Justice

Mathematics

Course Modifications

MATH 445-Statistical Foundations to Machine Learning: *Change course level from Undergraduate Only to Undergraduate/Graduate, change requisites and course description.*

MATH 483-Mathematical Modeling: *Change course level from Undergraduate Only to Undergraduate/Graduate, change requisites and course description.*

Delete Course

MATH 542D-Topics in Probability and Statistics

Science and Mathematics

New Courses

SCI 565A-Teaching Science for Understanding

SCI 565B-Teaching Science for Understanding

SCI 565C-Teaching Science for Understanding

College of Social and Behavioral Sciences

Anthropology

Course Modifications

ANTH 424-The Supernatural in the Modern World: *Change course description.*

ANTH 430-Ecological Anthropology: *Change course title, short title and course description.*

ANTH 460-The Archaeological Study of Women in the Ancient World: *Change course title, short title and course description.*

Geography and Environmental Studies

Course Modification

GEOG 482-Population Geography: *Change course title, short title and course description.*

New Courses

GEOG 408I/L-Geospatial Big Data Analytics

GEOG 449-Mixed Methods for Human and Environmental Geography

GEOG 550F-Forensic Geography

History

Course Modifications

HIST 424-A History of the Medieval Middle East, 600-1258: *Change course level, course title, short title, prerequisites and course description.*

HIST 425-History of the Early Modern Middle East: *Change course level, course title, short title, prerequisites and course description.*

HIST 449-Russia to 1917: *Change course level and course description.*

HIST 450-Russia Since 1917: *Change course level and course description.*

Political Science

New Experimental Topics Course

POLS 496M-The Politics of Climate Change

Public Administration Program

Program Modification

M.P.A., Public Administration, Health Administration Option

Sustainability Program

New Courses

SUS 530-Mixed Methods in Sustainability Research

SUS 698-Thesis or Graduate Project

New Program

M.A., Sustainability