

UNIVERSITY CURRICULUM COMMITTEE AGENDA JANUARY 27, 2025, AT 9:00 A.M. Teams Meeting

Teams Meeting:

Join the meeting now

Meeting ID: 218 576 811 570

Passcode: 3G2fH9a5

- 1. Call to Order
- 2. Approval of Minutes
 - a. December 13, 2024 meeting
- 3. Expedited Review*
- 4. Course Additions*
 - a. Discussion and approval of reviewed items
 - i. Liberal Arts
 - ii. Science
- 5. Course Changes*
 - a. Discussion and approval of reviewed items
 - i. Education and Human Development
 - ii. Nursing and Health Sciences
 - iii. Science
- 6. Program Changes*
 - a. Discussion and approval of reviewed items
 - i. Education and Human Development
 - ii. Engineering and Computer Science
 - iii. Liberal Arts
 - iv. Nursing and Health Sciences
 - v. Science
 - vi. School of Arts, Media & Communication
- 7. New Programs*
 - a. Discussion and approval of reviewed items
 - i. School of Arts, Media & Communication
- 8. Other Changes*
 - a. Discussion and approval of reviewed items
 - i. Core Curriculum Program
- 9. Announcements
- 10. Adjourn

Voting Members:

Robin Johnson Pizzitola, Chair, Faculty Senate Academic Affairs Committee Ahmed Kamara, Faculty Senate Academic Affairs Committee Kevin Loeffler, Faculty Senate Academic Affairs Committee Felix Omoruyi, Faculty Senate Academic Affairs Committee James Ikonomopoulos, Faculty Senate Academic Affairs Committee Valeriu Murgulet, Faculty Senate Academic Affairs Committee Lori Podolsky, Faculty Senate Academic Affairs Committee



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Scott Johnson, Faculty Senate Academic Affairs Committee Zhaorui Li, Faculty Senate Academic Affairs Committee Fereshteh Billiot, Graduate Curriculum Committee Heather DeGrande, Graduate Curriculum Committee Ashley Voggt, Undergraduate Council Tina Ybarra, Undergraduate Council

Expedited Review

SPED 5340 Individuals with Multiple Disabilities

EC		
GISC 4690	Co-operative Education	Course delete
GISC 1336	Digital Drafting and Design	Course description changes
GISC 2470	Geospatial Plane Measurement I	Course description and pre-req changes
GISC 3325	Geodetic Science	Remove lab component, update workload, semester, and
		contact hours
GISC 3412	Geospatial Plane Measurement II	Course description and pre-req changes
GISC 4305	Legal Aspects of Spatial Information	Course description and pre-req changes
GISC 4318	Cadastral Systems	Course description changes
GISC 4335	Geospatial Systems III	Remove lab component, update workload, and contact hours
GISC 4340	Geospatial Computations and Adjustment	Course description and pre-req changes
GISC 4350	Boundary Surveying and Professional Practice	Course title, description, pre-req, contact hours, and repeat changes
GISC 4351	Geospatial Science Project	Course title, description, and pre-req changes
GSEN 6384	Geospatial Visualization Design	Course description changes
COEHD		
	Classroom Management: Grades 4-8	Course delete
EDUC 4322	Instructional Design for Special Populations: Grades 7-12	Course delete
EDUC 4323	Instructional Design for Special Populations: Grades 4-8	Course delete
EDUC 4324	Instructional Design for Special Populations: Grades EC-6	Course delete
EDUC 4393	Student Teaching: Grades 7-12	Course delete
	Student Teaching: EC-Grade 6	Course delete
	Planning, Teaching, Assessment and Technology	Course delete
	for Grades 7-12 Teachers	
EDUC 4607	Planning, Teaching, Assessment and Technology	Course delete
	for Grades 4-8 Teachers	
EDUC 4608	Planning, Teaching, Assessment and Technology	Course delete
	for Grades EC-6 Teachers	
EDUC 4699	Teaching Internship	Course delete
EDUC 4992	Student Teaching: Grades 4-8	Course delete
EDUC 4993	Student Teaching: Grades 7-12	Course delete
EDUC 4994	Student Teaching: EC-grade 6	Course delete
SPED 5324	Survey of Assistive Technology	Course delete
SPED 5325	Technology for inclusion	Course delete
SPED 5326	Assistive Technology Assessment	Course delete
SPED 5327	Motor Activity Programs for individuals with	Course delete
	Disabilities	

Course delete

SPED 5388	Current Issues in Special Education	Course delete
EDCI 4350	Assessment in Middle Level Mathematics	Pre-req/co-req changes
EDUC 4693	Clinical Teaching	Course title and repeat changes
SPED 2397	Special Education Field Experience	Co-req and contact hour changes
SPED 3315	Reading and Language Interventions for Students	Pre-req/co-req changes
	with High-Incidence Disabilities	
SPED 3320	Mathematics and Content Area Interventions for	Pre-req changes
	Students with High-Incidence Disabilities	
SPED 3330	Individualized Education Programs for Students	Pre-req changes
	with Disabilities	
SPED 3335	Applied Learning Theory	Pre-req/co-req changes
SPED 3340	Individuals with Severe Disabilities	Pre-req changes
SPED 3350	Assistive and Instructional Technology for Students	Pre-req changes
	with Disabilities	
SPED 4345	Behavioral Supports and Interventions for Students	Pre-req/co-req changes
	with Disabilities	
SPED 4355	Collaboration and Transition in Special Education	Pre-req/co-req changes
SPED 4360	Intercultural Communication and Collaboration	Pre-req/co-req changes
EDCI 6303	Current Trends in Curriculum and Instruction	Course title and description changes
EDCI 6324	Curriculum Theory	Course description and repeat changes
EDCI 6356	Writing for Publication in Higher Education	Course title and description changes
COLA		
	Intermediate Spanish I	Course title and description changes
SPAN 2312	Intermediate Spanish II	Course title and description changes
	Spanish for Heritage Speakers I	Course title change
	Spanish for Heritage Speakers II	Course title change
	Civilizations of the Spanish-Speaking World	Add to the Language, Philosophy and Culture component
	Introduction to Spanish Literature	Course decription and core curriculum changes
SPAN 3325	Introduction to Latin American Literature	Course decription and core curriculum changes
NH		
	Immunohematology	Course title change
	Epidemiology	Pre-req changes
	Health Program Planning and Evaluation	Pre-req changes
	Assessment of Accumulated Knowledge	Pre-req changes
HCAD 4300	Management and Organizational Behavior in Health	Pre-req changes
11045 4040	Care	
	Health Law, Policy and Ethics	Pre-req changes
	Project Management in Health Care	Pre-req changes
	Human Resource Management in Health Care	Pre-req changes
	Quality Management and Evaluation in Health Care	
HCAD 4350		
11045 4000	Global Health/Health Disparities Selected Topics: Long-term Care Administration	Pre-req changes Pre-req changes

NURS 3150	Professional Nursing Issues I	Pre-req changes
NURS 3548	Nursing Care of Children and their Families	Pre-req changes
NURS 3550	Nursing Care of Parents/newborns	Pre-req changes
NURS 3614	Fundamentals of Nursing Care	Pre-req changes
NURS 3628	Nursing Care of Adults I	Pre-req changes

SN

BIOL 4340	Genomics, Proteomics and Bioinformatics	Course description and pre-req changes
BIOL 5102	Graduate Defense Seminar	Instructional workload changes
FAMA 5102	Graduate Defense Seminar	Instructional workload changes
FAMA 5998	Internship	Pre-req and instructional workload changes

Course Additions

Liberal Arts

PHIL 0099 Non-Course Based Support for Logic

Science

DASC 2310 Introduction to Data Science Programming

DASC 4301 Machine Learning

DASC 4302 Predictive Modeling

DASC 4328 Data Analytics and Visualization in Data Science

DASC 4350 Big Data Analytics

MATH 4339 Advanced Numerical Methods

CHEM 5342 Advanced Physical Chemistry

Course Changes

Education and Human Development

BIEM 2310 Foundations in Bilingualism Course number and co-req changes

(4360)

BIEM 3315 The Bilingual Child, Culture, & the Social Studies Course number and co-req changes

(4344) Curriculum

BIEM 3357 Methods of Teaching English as a Second Language Course number, description, and pre-req changes

(4357)

Nursing and Health Sciences

NURS 2322 Health Alterations Course number change

(4322)

NURS 3300 Use of Pharmacology Principles Course number and pre-req changes

(3342)

Science

ATSC 2308 Weathercasting Number change, course description, instructional workload,

(2101) semester, and contact hour changes

Program Changes

Education and Human Development

Early Childhood Education (EC-3), BS

Elementary Education, BS

Special Education, BS

Course sequencing has been updated to match proposed course changes

Adding/removing courses and updating course sequencing

Course sequencing has been updated

Adding a recitation course to the curriculum

Engineering and Computer Science

Civil Engineering, BS Electrical Engineering, BS

Geospatial Science, BS

Adding a recitation course to the curriculum Adding an online component, changing program hours from 126 to 120, updating

program description, program curriculum, adding/removing courses and updating

course sequence.

Geospatial Science, Minor

Geographic Information Systems, Post-

Baccalaureate Certificate

Geomatics, Post-Baccalaureate

Certificate

Industrial Engineering, BS

Mechanical Engineering Technology, BS

Mechanical Engineering, BS

Adding/removing courses and updating hours from 19-23 to 21. Adding/removing courses and updating hours from 32-33 to 23-24.

Adding/removing courses

Adding a recitation course to the curriculum Adding a recitation course to the curriculum

Adding a recitation course to the curriculum

Liberal Arts

Women, Gender, and Sexuality Studies,

Minor

Adding/removing courses in the elective section

Nursing and Health Sciences

Healthcare Administration, BS

Updating major and elective hours and course sequence

Nursing, BSN

Removing RN-BSN option, program description changes, adding/removing courses,

and updating course sequence

Public Health, BS Updating course sequence

Science

Atmospheric Sciences, BS

Communication, MA

Adding/removing courses and updating course sequencing Updating thesis track and adding courses to electives

Chemistry, MS

School of Arts, Media & Communication

Moving the program 100% online, program description changes, and adding/removing

courses

New Programs

School of Arts, Media & Communication

Communication & Social Media Strategy, Graduate Certificate Corporate Communication & Training, Graduate Certificate

Other Changes

Core Curriculum Program

Adding CHEM 1406 to the Life and Physical Science component, adding SPAN 2317 and SPAN 3315 to the Language, Philosophy and Culture components, and temporarily removing SPAN 3304, SPAN 3305, SPAN 3320, and SPAN 3325 from the Language, Philosophy and Culture components.