

Graduate Committee Meeting

Agenda

AY 2021-2022

Meeting Time 10:00 am – 12:00 pm



Graduate Committee Meeting January 14th, 2022

1) Chairs Call to Order

2) Roll Call

Members:	College:
Charles Roush	University Library
Nancy Razo	College of Education & P-16 Integration
George Amorim	College of Fine Arts
Mataz Alcoutlabi	College of Engineering and Computer Science
Lilia Fuentes	School of Nursing
Helene Krouse	School of Medicine
Leyla Feize	School of Social Work
Wanrong Hou	Vackar College of Business and Entrepreneurship
Kimberly Selber	College of Liberal Arts
Lisa Salinas	College of Health Professions
Rupesh Kariyat	College of Science
Sandra Hansmann	Graduate College, Ex Officio
Laura Saenz	Curriculum & Institutional Assessment Office, Ex Officio

3) Consent Agenda

a) Minutes November 5, 2021, meeting (No December meeting)

4) New Business: Review of Submissions

a) College of Business

i) Department of Management - **Presenter: Jorge Gonzalez**

ii) Change Program

Name	Type	Comment	Effective Year
Business Administration with a Specialization in Human Resource Management, (MBA)	New Program	This program is NOT a new program. CIA staff have separated the specializations to develop a catalog page for each one. Adding MGMT 6333 to the list of available elective courses in the HRM specialization.	AY 22 - 23

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Business Administration with a Specialization in Human Resource Management (MBA) - Accelerated Online Program	Change Program	Adding MGMT 6333 to the list of available elective courses in the HRM specialization	AY 22 - 23
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b) College of Business

i) **Department of International Business and Entrepreneurship - Presenter: Russell Adams**

ii) **Change Course, Change Program**

Name	Type	Comments	Effective Year
INTB 6391 Global Topics	Change Course	There is a change in the long and short course title to reduce confusion when the course is offered as an online course. The course type has been changed from seminar to lecture. The repeat code was changed from RP to MC, and the course description was updated to reflect that change. There is an addition of Consent of Department to prerequisites.	AY 22 - 23
Global Commerce (MS) - Accelerated Online Program	Change Program	The content at the top of the catalog was updated to give better detail on the program. A “Three C Rule” and an “F Rule” have been added to the progression requirements. The existing INTB 6391 course has been added to the electives course list.	AY 22 - 23
International Sustainability Management Certificate - Accelerated Online Program	Change Program	There is a change in the number of required hours a student must take in the certificate from 12 to 9. The 3-hour change was moved to the electives list to reflect the expansion of elective course list in the MS in Global Commerce. With this expansion, students in the MS in Global Commerce will be able to graduate with this certificate upon graduation.	AY 22 - 23

c) College of Fine Arts

i) **School of Arts and Design - Presenter: Christen Garcia**

(1) **New Course**

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Name	Type	Comments	Effective Year
ARTS 6390 Independent Study	New Course	This is a new course for students in the MFA in Studio Art. This course will not be added to the degree plan as it's an independent study. The Program Coordinator will complete the substitution paperwork as needed.	AY 22 - 23

d) College of Science

i) School of Mathematical and Statistical Sciences - **Presenter: Zhijun Qiao**

(1) New Course, Change Course, Change Program

Name	Type	Comments	Effective Year
MATH 8399 Advanced Topics in Mathematics and Statistics	New Course	This is a new course for the PhD MSIA program.	AY 22-23
MATH 8323 Representation Theory	Change Course	There is a change in long title, short title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8329 Analytic Number Theory	Change Course	There is a change in long title, short title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8332 Commutative Algebra	Change Course	There is a change in long title, short title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8334 Machine Learning	Change Course	There is a change in prerequisite narrative.	AY 22 - 23
MATH 8335 Deep Learning	Change Course	There is a change in prerequisite narrative.	AY 22 - 23
MATH 8336 Introduction to Data Science	Change Course	There is a change in prerequisite narrative.	AY 22 - 23
MATH 8339 Advanced Complex Analysis	Change Course	There is a change in long title, short title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8343 Linear Models	Change Course	There is a change in prerequisite narrative.	AY 22 - 23

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MATH 8344 Function Space Methods in System Theory	Change Course	There is a change in prerequisite narrative and consent to enroll.	AY 22 - 23
MATH 8346 Hydrodynamic Stability	Change Course	There is a change in prerequisite narrative and consent to enroll.	AY 22 - 23
MATH 8348 Survival Analysis	Change Course	There is a change in the course description, adding consent to enroll as a prerequisite narrative and removing the corequisites. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8349 Loss Models	Change Course	The courses in the prerequisite narrative have been removed.	AY 22 - 23
MATH 8351 Nonlinear hyperbolic PDEs	Change Course	There is a change in the course description. The courses in the prerequisite narrative have been removed. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8353 Measure Theory	Change Course	There is a change in the long course title, short course title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8361 Advanced Partial Differential Equations	Change Course	There is a change in long title, short title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8362 Advanced Fourier Analysis	Change Course	There is a change in long title, short title, course description, and prerequisite narrative. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8363 Solitons and Integrable Models	Change Course	There is a change in long title, short title, course description, and prerequisite narrative. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8366 Advanced Micro-Local Analysis	Change Course	There is a change in the long course title, short course title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23

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MATH 8367 Advanced Functional Analysis	Change Course	There is a change in long title, short title, and prerequisite narrative. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8369 Mathematical Methods in Applied Sciences	Change Course	There is a change in the long course title, short course title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8371 Differential Geometry	Change Course	There is a change in the course description, and prerequisite narrative. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8374 Applications of Differential Geometry	Change Course	There is a change in course description and prerequisite narrative. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8376 Numerical Methods for Differential Equations	Change Course	There is a change in the long course title, short course title, course description, and prerequisite narrative. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8377 Advanced Fluid Mechanics	Change Course	There is a change in the long course title, short course title, course description, and prerequisite narrative. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8378 Advanced Inverse Problems and Image Reconstruction	Change Course	There is a change in the long course title, short course title, and course description. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8379 Advanced Stochastic Processes	Change Course	There is a change in the long course title, short course title, course description, and prerequisite narrative. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8381 Advanced Mathematical Statistics	Change Course	There is a change in the long course title, short course title, course description, and prerequisite narrative. This is to distinguish the	AY 22 - 23

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		Ph.D. courses from the Master's program.	
MATH 8382 Advanced Statistical Computing	Change Course	There is a change in the long course title, short course title, course description, and prerequisite narrative. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8384 Advanced Biostatistics	Change Course	There is a change in long title, short title, and course description. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8385 Advanced Cryptology & Codes	Change Course	There is a change in the long course title, short course title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8387 Advanced Mathematical Modeling	Change Course	There is a change in the long course title, short course title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
MATH 8388 Advanced Discrete Mathematics and Combinatorics	Change Course	There is a change in the long course title, short course title, course description, prerequisite narrative, and consent to enroll. This is to distinguish the Ph.D. courses from the Master's program.	AY 22 - 23
Mathematics and Statistics with Interdisciplinary Applications (PhD)	Change Program	There is an addition of a Personal Statement and CV to admission requirements. There are existing courses added to prescribed electives from the interdisciplinary section. The new course MATH 8399 is also being added to the list of electives.	AY 22 - 23

e) College of Engineering and Computer Science

i) Department of Mechanical Engineering - **Presenter: Karen Lozano**

(1) New Courses, New Program

Name	Type	Comments	Effective Year
MSEN 8201 Graduate Student Seminar	New Course	New course for the new PhD in Materials Science and Engineering.	TBD

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MSEN 8301 Electronic, Photonic and Magnetic Properties of Materials	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8303 Doctoral Assistant Development	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8305 Materials for Sustainable Energy	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8306 Fiber Technology: Production, Structure and Properties	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8111 Dissertation Research	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 9300 Dissertation I	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 9301 Dissertation II	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8311 Dissertation Research	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8611 Dissertation Research	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8911 Dissertation Research	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8302 Thermodynamics of Materials	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8304 Non-Destructive Testing of Engineered and Natural Porous Media	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8307 Additive Manufacturing	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8308 Nanolithography Manufacturing	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8309 Advanced Laser Material Processing	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
MSEN 8310 Fundamentals of Soft and Biomaterials	New Course	New course for the new PhD in Materials Science and Engineering.	TBD
Materials Science and Engineering (Ph.D.)	New Program	New program that requires UTS, THECB, and SACSCOC approval.	TBD

f) College of Health Professions

i) Department of Physicians Assistant - **Presenter: Frank Ambriz**

(1) Change Program

Name	Type	Comments	Effective Years
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Physician Assistant Studies (MPAS)	Change Program	They would like to add CASPER as a admissions and remove the shadowing hours. Admission changes requires UTS approval.	AY 22 – 23 in the catalog, AY 23 – 24 in Practice
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g) College of Education and P-16 Integration

- i) Department of Human Development and School Services - **Presenter: John Lowdermilk**

(1) Change Course

Name	Type	Comments	Effective Year
EPSY 8355 Special Topics in Special Education	Change Course	There is a change in course description, number of credits a student can earn, adding prerequisite, and consent to enroll.	AY 22 - 23

h) School of Social Work

- i) Social Work - **Presenters: John Gonzalez, Romeo Escobar, and Denise Longoria**

(1) Change Course, Change Program -

Name	Type	Comments	Effective Year
SOCW 6315 Social Work with Diverse Populations	Change Course	There is a change in prerequisites.	AY 22 - 23
SOCW 6330 Advanced Family Practice I	Change Course	There is a change in prerequisites.	AY 22 - 23
SOCW 6331 Advanced Family Practice II	Change Course	There is a change in prerequisites and adding corequisites.	AY 22 - 23
SOCW 6332 Social Work Practice with Latinos	Change Course	There is a change in prerequisites.	AY 22 - 23
SOCW 6335 Advanced Clinical Assessment	Change Course	There is a change in prerequisites.	AY 22 - 23
SOCW 6336 Advanced Macro Assessment	Change Course	There is a change in prerequisites.	AY 22 - 23
SOCW 6340 Advanced Social Work Practice with Organizations	Change Course	There is a change in prerequisites.	AY 22 - 23
SOCW 6341 Advanced Social Work Practice with Communities	Change Course	There is a change in prerequisites.	AY 22 - 23
SOCW 6342 Advanced Policy Analysis and Development	Change Course	There is a change in prerequisites.	AY 22 - 23

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SOCW 6350 Advanced Social Work Practice with Individuals	Change Course	There is a change in prerequisites.	AY 22 - 23
SOCW 6351 Advanced Social Work Practice with Groups	Change Course	There is a change in prerequisites.	AY 22 - 23
SOCW 6380 Accountability and Evaluation in Macro Practice	Change Course	There is a change in prerequisites and adding corequisites.	AY 22 - 23
Social Work with a Concentration in Direct Practice with Latino Individuals, Families and Groups (MSSW) - 33 Hour Accelerated Online Program	Change Program	Changes include adding a resume to the admissions requirements and adding a suspension /dismissal policy to the progression requirements.	AY 22 - 23
Social Work with a Concentration in Administration and Community Practice, (MSSW) - 33 Hour Accelerated Online Program	Change Program	Changes include adding a resume to the admissions requirements and adding a suspension /dismissal policy to the progression requirements.	AY 22 - 23
Social Work with a Concentration in Administration and Community Practice, (MSSW) - 63 Hour Accelerated Online Program	Change Program	Changes include adding a resume to the admissions requirements and adding a suspension /dismissal policy to the progression requirements.	AY 22 - 23
Social Work with a Concentration in Direct Practice with Latino Individuals, Families and Groups, (MSSW) - 63 Hour Accelerated Online Program	New Program	This program is NOT a new program. CIA staff have separated the specializations to develop a catalog page for each one. Changes include adding a resume to the admissions requirements and adding a suspension /dismissal policy to the progression requirements.	AY 22 - 23
Social Work with a Concentration in Administration and Community Practice, (MSSW) - 33 Hour Program	New Program	This program is NOT a new program. CIA staff have separated the specializations to develop a catalog page for each one. Changes include adding a resume to the admissions requirements	AY 22 - 23

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		and adding a suspension /dismissal policy to the progression requirements.	
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5) Announcements or Other Informational Items

- i) New Program Development Team Update
- ii) Next meeting –

6) Adjournment