Tm	Course ID	Course title	Туре	Status (Waiting on)
	AGED630	Working with Advisory Councils	New	Approved
	BISC634	Ecotoxicology and Risk Assessment	New	Approved
	BISC643	Biological data analysis	New	Approved
	BUAD877	Skills for Change Agents	New	Approved
	CGSC651	Topics in Cognitive Science	New	Approved
	CGSC850	Topics in Experimental Methods	New	Approved
	CHEG841	Chemical Engineering Principles II	New	Approved
	CIEG626	Soil Behavior	New	Approved
	CIEG627	Deep Foundations	New	Approved
	CIEG628	Ground Improvement Methods	New	Approved
	CIEG638	Allied Environmental Statistcs and Data Analysis	New	Approved
2	CIEG643	Watershed Engineering, Planning and Design	New	Approved
	CIEG653	Roadway Geometric Design	New	Approved
	CISC653	Computer Network Simulation	New	Approved
	CISC673	Program Analysis and Transformation	New	Approved
	CISC683	Introduction to Data Mining	New	Approved
	CISC888	Machine Learning	New	Approved
	CPEG655*	High-Performance Computing w/Commodity Hardware	New	Approved
	EDUC733	Leading the Instructional Program I	New	Approved
	EDUC734	Leading the Instructional Program II	New	Approved
	EDUC735	EDUC 735 Data-based Decision Making for School	New	Approved
	EDUC736	Practicum: Data Analysis Project	New	Approved
	EDUC737	Organizational Culture and Community Relations	New	Approved
	EDUC738	School Management and Improvement Planning	New	Approved
	EDUC739	Internship In School Leadership	New	Approved
	EDUC743	Internship In Higher Education Administration	New	Approved
	EDUC744	Educational Measurement and Progress Monitoring	New	Approved
	EDUC746	Internship in School Library Media	New	Approved
4	EDUC769	Master's Portfolio: Evaluating Effectiveness	New	Approved
5	EDUC841	Consultation and Intervention: Mental Health	New	Approved
1	EDUC842	Assessment of Special Populations	New	Approved
2	ELEG655	High-Performance Computing w/Commodity Hardware	New	Approved
3	ELEG656	Electric Power Distribution Design	New	Approved
4	ELEG679	Introduction to Medical Imaging Systems	New	Approved
	ELEG680	Immunology for Engineers	New	Approved
1	ELEG682	Optics and Photonics	New	Approved
2	ELEG823	Ultrafast Optics	New	Approved
3	ELEG860	Epitaxial Growth and Band Engineering	New	Approved
	ENWC613	Wildlife Policy and Administration	New	Approved
5	ENWC656	Conservation Biology	New	Approved
	FASH619	Social Psychological Aspects of Clothing	New	Approved
	FASH626	Historic Textiles & Clothing Collection Management	New	Approved
	FASH630	Topics in Fashion Marketing & Promotion: Consumer	New	Approved
	FASH633	Product Development and Management Studio	New	Approved
	FASH655	Textiles and Apparel in the Global Economy	New	Approved
	FASH665	Fashion Studies Seminar	New	Approved
	FASH800	Research Analysis in Fashion Studies	New	Approved
	FASH810	Theories of Design and Aesthetics	New	Approved
	<u>FASH814</u>	History of the Fashion Industry	New	Approved
	<u>FASH819</u>	Fashion Theory	New	Approved
	FASH822	Global Fashion Consumers	New	Approved
2	FASH824	Creative Design for Exhibition	New	Approved

2	FASH825	Interdissiplinary Approaches to Creative Problem Salving	Nova	Annroyed
	FASH868	Interdisciplinary Approaches to Creative Problem Solving		Approved
	FASH869	Supervised Research in Fashion Studies	New	Approved
		Thesis	New	Approved
	FINC861 HESC610	Workshop in Financial Economics	New	Approved
	HESC686	Pedagogical Analysis	New	Approved
		Mathematics for Biomechanics	New	Approved
	HLPR815 LING603	Health and Older Adults	New	Approved
	LING604	Introduction to Phonology	New	Approved
	LING858	Structure of Language	New	Approved
	MALS601	Topics in the Structure of Featured Languages	New	Approved
	MALS602	Graduate Research and Writing	New New	Approved
	MALS604	Topics in Liberal Studies I		Approved
	MAST651	Topics in Liberal Studies II Marina Invertebrate Riediversity	New New	Approved
	MEEG635	Marine Invertebrate Biodiversity	New	Approved
	MEEG699	Wind Power Engineering	New	Approved
	MSEG860*	Analysis of Aircraft Structures Entrayial Crowth and Rand Engineering		Approved
	MSEG860	Epitaxial Growth and Band Engineering Epitaxial Growth and Band Engineering	New New	Approved Chair
	MUSC624*		New	Chair
	MUSC624	Marching Band Leadership Staff Marching Band Leadership Staff	1	
	MUSC664	Marching Band Leadership Staff	New	Approved
	NURS650	Advanced Private Study	New	Approved
	PHYS824	Nursing of Women and Newborns I	New	Submitter
	PLSC633	Introduction to Nanophysics	New	Approved
	PSYC840	Public Garden Management	New	Approved
	SCEN550	Teaching Practicuum Scientific Inquiry for Current and Future Teachers	New	Approved
	SOCI640	Scientific Inquiry for Current and Future Teachers	New New	Approved
	SOCI643	Society and Disasters		Subj Grad Committee
	SOCI670	Society and Risk	New New	Subj Grad Committee
	SOCI671	Environmental Sociology Disasters, Vulnerability and Davelonment	New	Subj Grad Committee
	SOCI840	Disasters, Vulnerability and Development	New	Subj Grad Committee
	THEA621	Issues in Disaster Research and Management		Subj Grad Committee
	THEA622	Verse Speaking, Rhetoric, and Communication IA	New New	Approved
	THEA623	Verse Speaking, Rhetoric, and Communication IB Verse Speaking, Rhetoric, and Communication IIA	New	Approved Approved
	THEA624	•		
	THEA685	Verse Speaking, Rhetoric, and Communication IIB	New	Approved
	THEA689	Stage Rigging, Mechanics, and Automation I	New New	Approved Approved
_	HILMOOS	Stage Rigging, Mechanics and Automation II	INCAA	Approved
	ART 679	Graduate Studio	Rev	Approved
	BISC635*	Wildlife Population Dynamics	Rev	Chair
	BISC654	Biochemical Genetics	Rev	Approved
	BUAD805*	Multidisciplinary Biotechnology	Rev	Chair
	CHEG805	Multidisciplinary Biotechnology	Rev	Approved
	CHEM805*	Multidisciplinary Biotechnology	Rev	Approved
	CIEG621	Foundation Engineering	Rev	Approved
	CIEG634	Contaminant Transport & Separation in Environmental	Rev	Approved
	CISC672	Compiler Construction	Rev	Approved
	COMM621	Intercultural Communication	Rev	Approved
	EAMC602	Material Life in Early America	Rev	Approved
	EAMC801	Introduction to Decorative Arts in America to 1860	Rev	Approved
	EDUC608	Literacy Assessment and Instruction I	Rev	Approved
	EDUC609	Literacy Assessment and Instruction II	Rev	Approved
	EDUC648	Master¿s Portfolio: Stds and Framework	Rev	Approved
	EDUC661	School Site Finances and Resource Mgt	Rev	Approved
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EDUC664	Law and Ethics in School Leadership	Rev	Approved
EDUC693	Supervision and Professional Development of Educators	Rev	Approved
EDUC812	Regression and Structural Equation Modeling	Rev	Approved
EDUC820	Contexts for Learning	Rev	Approved
EDUC830	Consultation and Intervention: School Discipline	Rev	Approved
EDUC874	Applied Multivariate Data Analysis	Rev	Approved
ELEG615	Electric Power and Renewable Energy Systems	Rev	Approved
ELEG631	Digital Signal Processing	Rev	Approved
ELEG638	Theory and Design of Diffractive Optics	Rev	Approved
ELEG663	Signal Processing & Communications Seminar	Rev	Approved
ENWC635		Rev	Approved
ENWC805	Insect-Plant Chemical Ecology	Rev	Approved
ENWC815	Readings in Ecology	Rev	Approved
GEOG670	Geographic Information Systems and Science	Rev	Approved
GRMN633	Nineteenth Century German Literature	Rev	Approved
GRMN642	Naturalism to Expressionism	Rev	Approved
GRMN653		Rev	Approved
GRMN655		Rev	Approved
GRMN665	Postwall Germany: Literature and Culture	Rev	Approved
HESC665	12 Lead ECG Interpretation	Rev	Approved
HESC675	Exercise Testing and Prescription	Rev	Approved
HIST623	Age of the American Revolution	Rev	Approved
HIST674	Studies in British History	Rev	Approved
IFST680	Counseling in Higher Education	Rev	Approved
IFST690	Gender Issues in Counseling	Rev	Approved
LING680	Introduction to Sociolinguistics	Rev	Approved
LING691	Semantics I	Rev	Approved
MAST621	Coastal Field Biology	Rev	Approved
MAST634	Marine Molecular Sciences	Rev	Approved
MAST672	Applied Policy Analysis	Rev	Approved
MATH503	Advanced Calculus for Applications	Rev	Approved
MATH518	Mathematical Models and Applications	Rev	Approved
MATH529	Fundamentals of Optimization	Rev	Approved
MATH530	Application of Mathematics in Economics	Rev	Approved
MATH694	Methods of Optimization	Rev	Approved
MSEG804		Rev	Approved
MUSC661	Advanced Private Study	Rev	Approved
MUSC662	Advanced Private Study Advanced Private Study	Rev	Approved
MUSC663	Advanced Private Study Advanced Private Study	Rev	Approved
NTDT630	Trace Minerals and Vitamins	Rev	Approved
PHYS610	Quantum Mechanics	Rev	
PHYS616		Rev	Approved
PHYS620	Kinetic Theory and Thermodynamics Classical Mechanics II		Approved
PHYS624	Classical Mechanics II	Rev	Approved
PHYS660	Introduction to Condensed Matter Physics Computational Methods of Physics	Rev	Approved
PHYS669	Computational Methods of Physics	Rev	Approved
	Observational Astronomy	Rev	Approved
PHYS809	Electromagnetic Theory	Rev	Approved
PHYS810	Electromagnetic Theory	Rev	Approved
PHYS811	Quantum Mechanics	Rev	Approved
PHYT802	Medical Science II: Orthopedics and Musculoskeletal	Rev	Approved
PHYT830	Introduction to Clinical Education	Rev	Chair
PLSC604	Plant Taxonomy	Rev	Approved
<u>UNIV600</u>	Learning	Rev	Approved
<u>UNIV601</u>	Pedagogy	Rev	Approved

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ANSC630	Trace Minerals and Vitamins	Deac	Dean
ANSC632	Elements of Pathology	Deac	Approved
ANSC851	Special Topics in Animal Nutrition	Deac	Approved
ARTH850	Resources in Art History	Deac	Approved
BISC617	Laboratory Techniques for Modern Microscopy	Deac	Chair
BISC618	Computer Imaging in Biology	Deac	Chair
BISC646	Plant Cell Biology	Deac	Chair
BUAD807	Team Development Skills	Deac	Approved
BUAD808	Leadership Skills for Change	Deac	Approved
BUAD809	Negotiation Skills	Deac	Approved
CHEM647	Biochemical Evolution	Deac	Subj Grad Committee
CHEM648	Membrane Biochemistry	Deac	Subj Grad Committee
CIEG624	Soil Dynamics	Deac	Approved
CIEG625	Geoenvironmental Engineering	Deac	Approved
<u>CISC858</u>	Internet Protocols and Technology	Deac	Chair
<u>CISC862</u>	Advanced Software Design	Deac	Chair
CISC872	Advanced Program Analysis and Transformations	Deac	Approved
ECON551	Managerial Economics	Deac	Approved
ECON552	Macroeconomic Environment of the Firm	Deac	Approved
ECON877	Advanced Benefit-Cost Analysis	Deac	Approved
ECON894	Applied Regional Modeling	Deac	Approved
EDUC650	Advance Group Counseling for Children and Adolescents	Deac	Approved
ELEG623	Ultrafast Optics	Deac	Approved
GEOG654	New Europe: Culture, Geopolitics, Milieu	Deac	College Grad Committee
GEOG655	Water Budget in Environmental Analysis	Deac	College Grad Committee
HESC677	Seminar in Exercise Physiology	Deac	Approved
HESC685	Advanced Exercise Prescription	Deac	Approved
HESC691	Gait Laboratory Internship	Deac	Approved
HIST632	Making the American City	Deac	College Grad Committee
HIST635	The Evolution of the American Urban Landscape	Deac	College Grad Committee
HIST647	Non-Western Industrialization	Deac	Approved
HIST650	Political Economy of the Modern United States	Deac	Approved
HIST660	Humanities Colloquium	Deac	Approved
LING697	Sociolinguistics of English in the Inner City	Deac	Approved
LING850	Linguistics and Writing	Deac	Approved
LING853	Topics in the Structure of Chinese	Deac	Approved
LING854	Topics in the Structure of French	Deac	Approved
LING855	Topics in the Structure of German	Deac	Approved
LING856	Topics in the Structure of Italian	Deac	Approved
LING857	Topics in the Structure of Japanese	Deac	Approved
LING880	Second Language Acquisition	Deac	Approved
MALS613	Latin American Experience	Deac	Approved
MAST615	Introduction to Marine Biology	Deac	Approved
MAST645	General Oceanography	Deac	Approved
MATH821	Topics in Applied Analysis	Deac	Approved
MATH885	Extremal Combinatorics	Deac	Approved
PHYS621	Fundamentals of Modern Physics	Deac	Approved
PHYS803	Solid State Physics	Deac	Approved
PHYT615	Advanced Neurotherapeutics	Deac	Subj Grad Committee
PLSC602	Physiological Plant Productivity	Deac	Approved
PLSC606	Soil Genesis and Classification	Deac	Approved
PLSC609	Plant Microtechnique	Deac	Approved

Graduate Level Courses on UD Challenge List

PLSC613	Principles of Plant Disease Control	Deac	Approved
PLSC620	Plant Physiology Laboratory	Deac	Approved
PLSC640	Integrated Pest and Disease Management	Deac	Approved
PLSC655	Pollution Microbiology	Deac	Approved
PLSC801	Plant Science Techniques	Deac	Approved
PLSC803	Advanced Soil Fertility and Plant Nutrition	Deac	Approved
PLSC823	Seminar: Principles of Plant Infection	Deac	Approved
PLSC831	Taxonomy of Ornamental Plants	Deac	Approved
PLSC834	Current Topics in Agronomy	Deac	Approved
PLSC835	Environmental Soil Physics	Deac	Approved
POSC652	Topics in Political Theory	Deac	Approved
POSC800	Seminar: Theories of Political Inquiry	Deac	Approved
POSC801	Research Design for Political Science	Deac	Approved
POSC810	Seminar: Comparative Government	Deac	Approved
POSC825	Comparative Public Administration	Deac	Approved
POSC833	Seminar: Normative Political Theory	Deac	Approved
<u>SPAN684</u>	Contemporary Spanish Theatre	Deac	Subj Grad Committee
<u>THEA679</u>	Scenery: Stage Rigging	Deac	Approved