

Graduate Council Agenda
December 6, 2007
310 Administration Building
1:30 p.m.

1. Approval of the minutes of the November 1, 2007 meeting.

2. New Courses

A734 AERO 605 Theory of Elasticity – Cross-listed with MEMA 601
A735 AERO 612 Wave Propagation in Isotropic and Anisotropic Solids – Cross-listed with MEMA 612
A733 AERO 618 Mechanics of Active Materials – Cross-listed with MEMA 626
A736 ANTH 646 Ceramic Artifact Analysis
A737 ANTH 647 Lithic Artifact Analysis
A738 ANTH 651 Pleistocene Prehistory of Northeast Asia & Alaska
A739 ANTH 653 Hunter-Gatherer Archaeology
A740 ANTH 654 Archaeological Photography
A714 BICH 665 Biochemical Kinetics
A719 CHEN 660 Quantitative Risk Analysis – Cross-listed with SENG 660
A750 GEOG 622 Environment and Society on the US-Mexico Border
A752 GEOG 643 Geopolitics and Geostrategies of Energy
A755 GEOG 652 Quantitative Methods in Geography
A754 GEOP 661 Reservoir Rock Physics
A715 ISEN 660 Quantitative Risk Analysis – Cross-listed with CHEN 660 & SENG 660
A718 KINE 646 Fundamentals of Spaces Life Sciences – Cross-listed with NUTR 646 & NUEN 646
A756 MATH 676 Finite Element Methods in Scientific Computing
A729 MEEN 603 Theory of Elasticity – Cross-listed with MEMA 601
A728 MEEN 608 Continuum Mechanics – Cross-listed with MEMA 602
A730 MEEN 609 Materials Science – Cross-listed with MEMA 609
A725 MEEN 610 Applied Polymer Science – Cross-listed with MEMA 610
A727 MEEN 616 Mathematical Foundations of Continuum Mechanics – Cross-listed with MEMA 604/MATH 604
A731 MEEN 618 Energy Methods – Cross-listed with MEMA 605
A726 MEEN 635 Flow and Fracture of Polymeric Solids – Cross-listed with MEMA 607
A732 MEEN 657 Viscoelasticity of Solids and Structures I – Cross-listed with MEMA 651
A724 MEEN 661 Principles of Composite Materials – Cross-listed with MEMA 613
A723 MEEN 666 Plasticity Theory – Cross-listed with MEMA 641
A721 MEEN 670 Theory of Finite Element Analysis – Cross-listed with MEMA 647
A722 MEEN 672 Introduction to the Finite Element Method – Cross-listed with MEMA 646
A720 MEEN 673 Nonlinear finite element methods in structural mechanics – Cross-listed with MEMA 648
A716 NUEN 646 Fundamentals of Space Life Sciences – Cross-listed with NUTR 646 & KINE 646
A717 NUTR 646 Fundamentals of Space Life Sciences – Cross-listed with NUEN 646 & KINE 646
A753 OCN 611 Global Scale Oceanography
A749 OCN 658 Ocean Computational Analysis Lab
A757 PHYS 614 Introduction to Methods of Mathematical Physics
A748 WMST 634 Introduction to Gender & Education – Cross-listed with EHRD 634
A745 WMST 649 Feminist Pedagogy – Cross-listed with ERHD 649
A746 WMST 650 Gender and International Education – Cross-listed with EHRD 650
A747 WMST 661 Sociology of Gender – Cross-listed with SOCI 661

3. Course Changes

C630 MEMA 601 Theory of Elasticity – Cross-listed with AERO 605
C631 MEMA 612 Wave Propagation in Isotropic and Anisotropic Solids – Cross-listed with AERO 612
C632 MEMA 626 Mechanics of Active Materials – Cross-listed with AERO 618
C633 ACCT 671 Contemporary Accounting Topics
A751 GEOG 624 Biogeography: Theory and Methods

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4. Special Consideration items from November

College of Liberal Arts
 Program Request for a Master of Arts in Performance Studies

The Bush School of Government & Public Service
 Five-Year Joint Degree Programs for the Bush School and Department of Economics

College of Education and Human Development
 Request for a Master of Science degree in Sport Management

College of Education and Human Development
 Request for a Master of Education in Hispanic Bilingual Education and
 a Master of Science in Hispanic Bilingual Education

College of Education and Human Development
 Request for a Master of Science and a
 Master of Education degree in Special Education

Special Consideration items for December

College of Agriculture and Life Sciences
 Discontinuation of the MAGR degree in Dairy Science

College of Agriculture and Life Sciences
 Discontinuation of the MS degree in Biophysics

College of Agriculture and Life Sciences
 Non-substantive change for the Master of Agriculture in Agricultural Development

College of Education and Human Development
 Reduction of EDAD ED.D. Internship from 6 to 3 hours