

**GRADUATE MAJOR CHANGE BULLETIN NO. 9, Addendum 1**

**Spring 2015**

**Faculty Senate Approved April 16, 2015**

The courses listed below reflect the graduate major curricular changes approved by the Catalog Subcommittee and the Graduate Studies Committee since approval of the last Graduate Major Change Bulletin. All new and revised courses are printed in their entirety under the headings Proposed and Current, respectively. The column to the far right indicates the date each change becomes effective.

<b>Subject</b>	<b>Course Number</b>	<b>New Revise Drop</b>	<b>Current</b>	<b>Proposed</b>	<b>Effective Date</b>
<b>ECONS</b>	<b>528</b>	<b>New</b>	<b>--N/A--</b>	<b>Master's Macroeconomics Analysis</b> 3 Master's-level course to develop a coherent theoretical framework to interpret macro data and to analyze macro policy. Typically offered: Spring.	<b>1-16</b>
<b>ENGR</b>	<b>531</b>	<b>New</b>	<b>--N/A--</b>	<b>Interdisciplinary Research and Design II</b> 3 (1-4) Design analysis, sustainability analysis, research and scholarly work development; multidisciplinary team development. Typically offered: Spring.	<b>8-15</b>
<b>ENVR SCI</b>	<b>520</b>	<b>New</b>	<b>--N/A--</b>	<b>Radiation Instrumentation</b> 3 (2-3) Methods for analysis of radiation and radiative materials, including use of radiation monitoring equipment and analysis of instrument data. Required preparation: ENVR SCI 406.	<b>8-15</b>
<b>ENVR SCI</b>	<b>523</b>	<b>New</b>	<b>--N/A--</b>	<b>Environmental and Internal Dosimetry</b> 3 (2-3) Critical analysis of environmental and individual radiation doses, including use of dose estimation models based on international standards. Required preparation: ENVR SCI 406.	<b>8-15</b>
<b>NURS</b>	<b>501</b>	<b>New</b>	<b>--N/A--</b>	<b>Psychiatric Assessment, Diagnosis, and Management of Children and Adolescents</b> 3 Introduction to assessment, diagnosis, and management of psychiatric illnesses common in children and adolescents. Typically offered: Spring.	<b>8-15</b>
<b>NURS</b>	<b>502</b>	<b>New</b>	<b>--N/A--</b>	<b>Psychiatric Assessment, Diagnosis, and Management of Adults and</b>	<b>8-15</b>

				<p><b>Geriatrics</b> 3 Course Prerequisite: NURS 501; NURS 555; concurrent enrollment in NURS 560.</p> <p>Introduction to assessment, diagnosis, and management of psychiatric illnesses common in adults and geriatrics. Typically offered: Spring.</p>	
NURS	508	New	--N/A--	<p><b>Diagnostics and Procedures for Primary Care Practice 2</b> (1-4) Course Prerequisite: NURS 562; NURS 563; NURS 581. Introduction to the selection and interpretation of diagnostic tests, and performance of minor procedures for primary care practice. Typically offered: Fall.</p>	8-15
NURS	509	New	--N/A--	<p><b>Primary Care of Common Acute Conditions</b> 3 Course Prerequisite: NURS 562; NURS 563; NURS 581. Primary care framework for conducting systematic clinical encounters, developing differential diagnoses, and planning care for individuals and families. Typically offered: Spring.</p>	8-15
NURS	515	New	--N/A--	<p><b>Primary Care II: Acute Health Conditions</b> 3 Primary care approaches to the assessment, diagnosis, and management of individuals and families across the lifespan with common acute conditions. Typically offered: Spring.</p>	8-15
NURS	516	New	--N/A--	<p><b>Primary Care Practicum II</b> 2 (0-8) Primary care clinical practicum that focuses on caring for individuals and families across the lifespan with common, acute health conditions. Typically offered: Spring.</p>	8-15
NURS	537	New	--N/A--	<p><b>Primary Care III: Chronic and Complex Health Conditions</b> 3 Course Prerequisite: NURS 515; NURS 516. Synthesis of clinical management approaches for care of individuals with chronic and complex conditions across the lifespan and their families. Typically offered: Spring.</p>	8-15

NURS	538	New	--N/A--	<b>Primary Care Practicum III 2</b> (0-8) Course Prerequisite: NURS 515; NURS 516. Primary care practicum focused on caring for individuals and families with complex and chronic health conditions across the lifespan. Typically offered: Spring.	8-15
NURS	555	New	--N/A--	<b>PMHNP Practicum I 3</b> (1-8) Psychiatric mental health practicum experience focused on developing initial competence in assessment, interview, diagnosis, and development of evidence-based approaches to treatment. Typically offered: Spring.	8-15
NURS	560	New	--N/A--	<b>PMHNP Practicum II 3</b> (0 -12) Course Prerequisite: NURS 501; NURS 555. Psychiatric mental health practicum experience focused on developing increased competence in assessment, diagnosis, and evidence-based treatment planning across the lifespan. Typically offered: Spring.	8-15
NURS	576	Revise	<b>Organizational Systems and Leadership 3</b> <del>Application and evaluation of health informatics; use for management of data in clinical practice, research, education, and administration.</del> Typically offered Summer Session.	<b>Organizational Systems and Leadership Roles in Nursing Practice 3</b> Course Prerequisite: <u>Graduate standing in Nursing.</u> <u>Analysis of advanced nursing roles and required skill sets to develop competencies in organizational systems analysis and leadership.</u> Typically offered Summer Session.	8-15
NURS	584	Revise	<b>Theory and Policy Development in Systems of Health Care Delivery 2</b> <del>Course prerequisite: NURS 536. Health care delivery systems in the US and worldwide addressing barriers to care, social justice, vulnerability and access disparity.</del> Typically offered: Fall.	<b>Health Care Law, Policy, and Analysis 3</b> <u>Analysis of health care policy and delivery systems including access, disparity, barriers to care, social justice, vulnerability, and health outcomes.</u> Typically offered: Fall.	8-15
NURS	591	Revise	<b>Mixed Methods for Program Development, Implementation, and Evaluation 2</b> -Course Prerequisite: NURS 554. A mixed-methods approach to program development, implementation, and outcomes evaluation in healthcare.	<b>Mixed Methods for Program Development, Implementation, and Evaluation 3</b> Course Prerequisite: NURS 554. A mixed-methods approach and application to program development, implementation, and outcomes evaluation in healthcare. Typically offered Summer Session.	8-15

			Typically offered Summer Session.		
<b>SDC</b>	<b>555</b>	<b>Revise</b>	<del><b>Integrated Design Graduate Study Tour</b></del> 1 Course Prerequisite: Graduate student in Architecture, Interior Design, or Landscape Architecture. Selected issues in the field of design in connection with an organized international study tour.	<b><u>Global Engagement in Design and Construction</u></b> 3 May be repeated for credit; cumulative maximum 6 hours. <u>Engagement with contemporary and historical issues relevant to the built environment, landscape, climate, industry, and/or culture of the city, region, or country under consideration.</u>	<b>1-16</b>