

## GRADUATE MAJOR CHANGE BULLETIN NO. 2

Fall 2010

Faculty Senate Approved Nov. 30<sup>th</sup> 2010

The requirements and 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.

Prefix	Course Number	New Revise Drop	Current	Proposed	Effective Date
Engineering, reduce graded credits in PhD in Engineering Science	--N/A--	Revise		<b>Reduce graded credits in PhD in Engineering Science from 34 to 15</b>	8-11
<b>ES/RP</b>	<b>586</b>	<b>New date for cross listing</b>	<b>ArcGIS and Geospatial Analysis 4 (2-6)</b> Same as SoilS 568. Graduate-level counterpart of ES/RP 486; additional requirements. Credit not granted for both ES/RP 486 and 586.	<b>ArcGIS and Geospatial Analysis 4 (2-6)</b> Same as SoilS 568. Graduate-level counterpart of ES/RP 486; additional requirements. Credit not granted for both ES/RP 486 and 586.	1-12
HBM	800	New	--N/A--	<b>Doctoral Research, Dissertation, and/or Examination V 1 (0-3) to 18 (0-54)</b> May be repeated for credit. S, F grading.	1-11
<b>SoilS</b>	<b>568</b>	<b>New date for cross listing</b>	<b>ArcGIS and Geospatial Analysis 4 (2-6)</b> Graduate-level counterpart of SoilS 486; additional requirements. Credit not granted for both SoilS 468 and 568.	<b>ArcGIS and Geospatial Analysis 4 (2-6)</b> Graduate-level counterpart of SoilS 486; additional requirements. Credit not granted for both SoilS 468 and 568.	1-12
Veterinary Clinical Sciences, Reduce graded credits in PhD	--N/A--	Revise		Doctoral students are required to take a minimum of 21 graded credits at the 500-level or higher  Doctoral students with a postgraduate degree (MS or DVM) are required to take a minimum of 15 graded credits at the 500-level or higher  Departmental requirements:	8-11

				<p>1. VM 576 (Introduction to Veterinary Clinical Research) (2 credits)</p> <p>2. A statistics course (400-level or above) is required. Statistics 412 is acceptable but cannot be used for the 15-21 credits of 500 level or above course work requirement. VPh - 505 Design and Analysis of Biomedical Experiments (3 credits) is the college's 500 level statistics course. This could be applied to the 15 -21 credits of 500 level or above requirement. Alternative 500 level or above statistics courses as approved by the student's advisor are acceptable.</p> <p>3. Five credit hours of a seminar course in which oral presentation is a requirement are required. Students may elect to take the department's approved seminar course (VMS 582, 1 credit hour) or another seminar course recommended by and with the approval of their advisor. Only 3 credits of the seminar requirement may be used for the 15 credits of 500 level or above requirement.</p> <p>4. Additional courses should be selected that would provide in-depth training and instruction in a basic area of emphasis. The courses should include the most advanced ones appropriate to the area of emphasis listed in the Graduate Study Bulletin or approved for graduate credit. All courses must be approved by the degree advisory committee before the student enrolls in the course. The student must consult the Graduate School Policies and Procedures manual for any changes in requirements, and must submit a Program of Study to the Graduate School by the end of their first semester of study.</p> <p>An example this curriculum</p>	
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				<p>might include:</p> <p>Required for the 15 credits:</p> <p>VM 576 2 credits</p> <p>VPh 505 3 credits</p> <p>VMS 582 3 credits</p> <p>Other courses at the 500-level or above <u>7 credits</u></p> <p>15 credits</p> <p>Additional credits graduate (to include research credits) <u>57 credits</u></p> <p><b>Total Graduate Credits for the VCS</b></p> <p><b>PhD 72 credits</b></p>	
V MS	584	New	-- N/A--	<p><b>Comparative Theriogenology V 1-2</b> May be repeated for credit; cumulative maximum 12 hours. Prereq DVM degree. Lectures from WSU College of Veterinary Medicine and Department of Animal Sciences and from UI Department of Animal and Veterinary Sciences.</p>	8-11