UNIVERSITY OF MARY WASHINGTON – EXPEDITED COURSE CHANGE PROPOSAL
Submit this form electronically, beginning with the first required level of review (department or college level). Each level of review passes the form and any attachments to the next level when the action is approved.

Submitted by: Gail Brooks, Mike Lapke, Mukesh Srivastava  Date Prepared: 10/26/12

Department/Discipline and Course Number: COB/MMIS 505
Course Title: Information Systems Analysis and Design

Type of change (check all applicable): Course Number* Title Credits Description Prerequisites X Deletion

*This course number must be approved by the Office of the Registrar before the proposal is submitted.

Effective Date: FALL Semester, Year Fall 2013

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<tr>
<th>Current Catalog Entry</th>
<th>Proposed Catalog Entry</th>
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<tbody>
<tr>
<td>MMIS 505 – Information Systems Analysis and Design (3)</td>
<td>MMIS 505 – Information Systems Analysis and Design (3) Prerequisite: CPSC 110 or equivalent and MMIS 500 or equivalent</td>
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<td>This course explores the functions and methods of systems analysis and design from a theoretical, practical, and managerial perspective. Students use analysis and design techniques in real-world settings, compare methods, tools, and techniques, manage real or simulated IS projects throughout the development life cycle, and participate in the prototyping and rapid application development of an information system. This course culminates with a research project in an area that demands rethinking of traditional practices.</td>
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JUSTIFICATION (including impact on majors, minors, concentrations, and general education courses within the University curriculum; attach additional pages if required)
CPSC 110 and MMIS 500 will provide students with the appropriate programming and management information systems background needed for this course.

TRANSITION PLAN (describe how will students who are in Catalogs where the course is required for a major be accommodated; attach additional pages if required)
Current students should not be impacted. CPSC 110 is replacing the current foundation requirement of CIST 304 because of the teach out of the BPS program. The proposed prerequisite course, MMIS 500, is a required core course in the current MSMIS degree program.

Approvals

Department Chair __________ Ken Machande ______________ Date: __11/7/12______
College Curriculum Chair ______ Gail Brooks ______________ Date: __11/7/12______

Expedited Course Change Cover Sheet (July 2012)
Expedited course changes are posted for a 10-class day comment period. If no comments are raised during that time, the proposal becomes final. All expedited proposals approved in this way will be noted on the UCC web site.

If comments are raised, the proposal may be reviewed by the UCC and then approved or it may be returned to the CCC for additional deliberation (as required).