

New/Revised Course Proposal Form

Instructions:

- Prepare your proposal according to the following outline.
- Attach a proposed syllabus and/or course guidelines that include a list of measurable student learning outcomes and how they will be assessed.
- Have your proposal reviewed by the appropriate department and school/college committee.
- Submit the signed proposal to the Office of Academic Affairs. All forms must be completed in full with appropriate signatures. You will be contacted by the Curriculum Committee Coordinator with a date and time to present the proposal.

Form information:

1. Department: Electronic & Photographic Media

2. Program: INTM

3. Course Information: New Revised NEW COURSE

INTM / 4300 / Programming for Interactive Media 2
Prefix Number Title

3 / INTM 3300 / _____
Credit Hours Prerequisites

4. Catalog Description for the catalog: (This description should briefly describe the basic content of the course as it will be offered.)

Advanced interactive media development for a variety of applications. Students will continue to explore the integration of 2-D vector based animation with more sophisticated interactivity. Topics covered include the development of web sites, games and instructional media.

5. May students repeat this course for credit? Yes No
If there are limits, please explain? _____

NO

6. What is the Rationale for the new/revised course?

The current INTM curriculum does not incorporate interactive programming using the scripting language, ActionScript. Being able to program in ActionScript is an important skill for INTM majors. It allows developers to seamlessly integrate graphics with interactivity to generate unique interactive experiences for the web, and kiosks.

7. Should this new course be considered for General Education coding? Yes No
If yes, attach the Application for General Education Coding Form.

NO

8. Staffing requirements:

- a. Qualifications necessary for instructor: Secondary degree or exceptional professional experience with ActionScript
- b. What staffing changes, if any, will be necessary to offer this additional course?
A qualified, adjunct instructor will be hired to teach the course.

9. When will this course be initiated? FA10 How often will it be taught? Every other semester What campus(es) are likely to offer this course? Webster Groves

10. Does this course affect degree requirements in your, or any other department/program's major, emphasis, minor or certificate? Yes No
If yes, please attach corrected catalog copy for approval, with the Deans of that School/College's approval.

11. List any existing University course(s), which are similar in title and/or subject matter and explain how this course differs. _____

COAP 2160 Advanced Web Animation

This course focuses more on using the application, whereas the proposed course integrates issues of proposal writing, design, usability and end use.

12. Are University resources adequate to support this course? (Library holdings, space, specialized, equipment, etc.) Yes No
YES

If not, what additions are necessary? _____

13. Will any course be dropped as a result of this new course? Yes No
If so, please list what course(s).

YES – There are a few courses that will be dropped from the INTM Major for the purpose of strengthening the design and coding components of the major. The total required number of credit hours will remain the same.

Endorsements and Approvals:

[Signature]
Petitioner

11/11/09
Date

[Signature]
Department/Program Chairperson

11/11/09
Date

[Signature]
Dean of College/School

11/17/09
Date

[Signature]
Chair/Curriculum Committee

12-7-09
Date