Course Change Request

Indiana University

IUPUI Campus

Check Appropriate Boxes: Undergraduate credit [✓] Graduate credit [□] Professional credit [□]

1. School/Division Informatics
2. Academic Subject Code NEWM-N
3. Current Course Number 450
4. Current Credit Hours 3
5. Current Title Usability Principles for New Media Interfaces
6. Effective Semester/Year for changes listed below: Fall 2010
7. Instructor: Staff

Type of Change Requested (Check appropriate boxes and indicate changes)

☐ 8. Change course number to: ____________________________ (must be cleared with University Enrollment Services)
☐ 9. Current course title: ________________________________
   Change to: ________________________________
   Recommended abbreviation (optional) ____________________________ (Limited to 32 Characters including spaces)

☐ 10. Current credit hours fixed at: ____________ or variable from: ______________ to ______________

☐ 11. Current lecture contact hours fixed at: ______________ or variable from: ______________ to ______________

☐ 12. Current non-lecture contact hours fixed at: ______________ or variable from: ______________ to ______________

☐ 13. Is this course currently graded with S-F (only) grades? Yes ___ No ____

☐ 14. Does this course presently have variable title approval? Yes ___ No ____

☐ 15. Is this course being discontinued? For all campuses ________ or for this campus only ________

☑ 16. Current course description
   This course introduces the principles of human-computer interaction (HCI) and user experience modeling through a focused study of the theory and application of user-centered design, usability, and usability testing in the context of new media (hypermedia and multimedia) product development. Relationships are drawn between aesthetics, human factors, and cognitive psychology in the development of graphic user interfaces (GUI), information architecture, navigation, and interactivity. Methods to validate new media design.
   Change course description to (not to exceed 50 words): P: N285. Examination of principles of human-computer interaction (HCI) and user experience modeling. Study of user-centered design, usability, and usability testing in the context of new media (hypermedia and multimedia). Topics include aesthetics, human factors, and cognitive psychology as related to user interfaces, navigation, and interactivity.

17. Justification for change
   Redesign of New Media curriculum

(Use additional paper if necessary)

18. Are the necessary reading materials currently available in the appropriate library? Yes ___

19. A copy of every new course proposal must be submitted to departments, schools, or divisions in which there may be overlap of this course with existing courses or areas of strong concern, with instructions that they send comments directly to the originating Curriculum Committee. Please append a list of departments, schools, or divisions thus consulted.

Submitted by: ____________________________ Date: 6/30/2009
M. Pauline Belin
Department Chairman/Division Director

Approved by: ____________________________ Date: 7/1/2009
__________________________
Dean

__________________________
Chancellor/Vice-President

__________________________
University Enrollment Services

After School/Division approval, forward the last copy (without attachments) to University Enrollment Services for initial processing, and the remaining four copies and attachments to the Campus Chancellor or Vice-President.

UPS 725
University Enrollment Services Final—White; Chancellor/Vice-President—Blue; School/Division—Yellow; Department/Division—Pink; University Enrollment Services Advance—White