Matching -- New to IUSB

New Course Request

Indiana University

South Bend Campus

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

1. School/Division College of Liberal Arts & Sciences Academic Subject Code CSCI

3. Course Number Y798 (must be cleared with University Enrollment Services)

4. Instructor H Akimzadeh, H

5. Course Title Professional Practicum/Internship

Recommended Abbreviation (Optional) (Limited to 32 Characters including spaces)

6. First time this course is to be offered (Semester/Year): Summer 2006

7. Credit Hours: Fixed at 0 or Variable from 0 to 0

8. Is this course to be graded S-F (only)? Yes XX No

9. Is variable title approval being requested? Yes No XX

10. Course description (not to exceed 50 words) for Bulletin publication: P: Current Enrollment in graduate degree program in Computer Science. Provides for participation in graduate level professional training and internship experience.

11. Lecture Contact Hours: Fixed at 0 or Variable from to

12. Non-Lecture Contact Hours: Fixed at 0 or Variable from to

13. Estimated enrollment: 3 of which 100 percent are expected to be graduate students.

14. Frequency of scheduling: every semester

15. Justification for new course: to allow graduate students to benefit from internship and professional experience

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

17. Please append a complete outline of the proposed course, and indicate instructor (if known), textbooks, and other materials. (NA)

18. If this course overlaps with existing courses, please explain with which courses it overlaps and whether this overlap is necessary, desirable, or unimportant. (No Overlap)

19. A copy of every new course proposal must be submitted to departments, schools, or divisions in which there may be overlap of the new 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:

Hossein Akimzadeh
Department Chairman/DIVision Director
Date 4/5/06

Approved by:

[Signature]
Dean of Graduate School (when required)
Date

Chancellor/Vice-President
Date 5/22/06

University Enrollment Services
Date

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 724
University Enrollment Services Final—White; Chancellor/Vice-President—Blue; School/Division—Yellow;
Department/Division—Pink; University Enrollment Services Advance—White
B655 Software Engineering Management I (3 cr.) P: B561 or BUS S560. Topics include the high cost of software, the software life cycle, understanding programming teams, and methodologies for controlling development. Presentation of readings and supervision of programming teams producing software products required.

B656 Software Management Implementation II (1-3 cr.) P: B655. Continuation of projects from B655. Periodic reports and a final paper required. If taken for two or more credits, an additional project or paper is required.

B669 Topics in Database and Information Systems (1-6 cr.) P: instructor's permission. Special topics in database and information systems. May be repeated for credit with permission.


B679 Topics in Scientific Computing (1-6 cr.) P: instructor's permission. Special topics in scientific computing. May be repeated for credit with permission.

B689 Topics in Graphics and Human Computer Interaction (1-6 cr.) P: instructor's permission. Special topics in graphics and human computer interaction. May be repeated for credit with permission.

Y790 Graduate Independent Study (1-6 cr.) Independent study under the direction of a faculty member, culminating in a written report. May be repeated for credit. R grade not allowed. The different departmental options for independent study are: Research and Reading, Software System Development, Master's Research Project, Master's Software Project, and a University Master's Thesis.

Y798 Professional Practicum/Internship (non-credit) P: Current enrollment in graduate degree program in computer science. Provides for participation in graduate level professional training and internship experience.

Y890 Thesis Readings and Research (1-12 cr.) Research under the direction of a member of the graduate faculty leading to a Ph.D. dissertation.
CSCI Y798  301     BL  PROFESSIONAL PRACTICUM/INTERNSHIP
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000-000     000-000

Y798 Professional Practicum/Internship (Non-credit.) Provides for participation in graduate level Professional Training and Internship experience. Prerequisites: current enrollment in CS graduate degree program