

INDIANA UNIVERSITY SOUTHEAST

Office of Academic Affairs

Interdepartmental Communication

TO: Sonya Stephens, Vice Provost for Undergraduate Education

FROM: Gilbert W. Atnip
Vice Chancellor for Academic Affairs

SUBJ: Activation at IU Southeast

DATE: September 2, 2009

The course activation request below is recommended for approval by Indiana University Southeast. A copy of the request form is attached.

INFO-I 427 Search Informatics

In accordance with the procedures for curriculum development, if there are no remonstrances received in the Office of the Vice Chancellor for Academic Affairs at IUS by **October 2, 2009**, the request will be forwarded to the Office of University Enrollment Services for recording.

refk

cc: Emmanuel Otu
Joseph Hollingsworth

Attachments

Check Appropriate Boxes: Undergraduate credit Graduate credit Professional credit

1. School/Division Natural Sciences 2. Academic Subject Code INFO-I

3. Course Number 427 (must be cleared with University Enrollment Services) 4. Instructor _____

5. Course Title Search Informatics

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

6. First time this course is to be offered (Semester/Year): Spring 2010

7. Credit Hours: Fixed at 3 or Variable from _____ to _____

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

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

10. Course description (not to exceed 50 words) for Bulletin publication: Techniques and tools to automatically crawl, parse, index, store, & search Web information, organizing knowledge that can help meet the needs of organizations, communities and individual users. Social, security, and business impact of search engine technology. As a project, students will build a functioning search engine & compare it with Google or Yahoo.

11. Lecture Contact Hours: Fixed at 3 or Variable from _____ to _____

12. Non-Lecture Contact Hours: Fixed at ~~200~~ or Variable from _____ to _____

13. Estimated enrollment: 24 of which 0% percent are expected to be graduate students.

14. Frequency of scheduling: Fall/Spring/Summer Will this course be required for majors? Yes

15. Justification for new course: Required course for Informatics Program

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. See attached outline of proposed course

18. If this course overlaps with existing courses, please explain with which courses it overlaps and whether this overlap is necessary, desirable, or unimportant. does not overlap with an existing course

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: [Signature] Date 8/31/09
Department Chairman/Division Director

Approved by: [Signature] Date 9-2-09
Dean

Date _____
Dean of Graduate School (when required)

Date _____
Chancellor/Vice-President

Date _____
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.