

New Course Request

Indiana University

Kokomo

Campus

Check Appropriate Boxes:

Undergraduate credit

Graduate credit

Professional credit

1. School/Division BUSINESS 2. Academic Subject Code BUKO

3. Course Number S523 (must be cleared with University Registrar) 4. Instructor

5. Course Title Designing and Managing Organizational Data Assets

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

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

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

P: S 302 or equivalent or permission of instructor

10. Course description (not to exceed 50 words) for Bulletin publication: Despite of large quantity of data collected by organizations, managers often struggle to obtain information that would help them in decision-making. This course focuses on the business advantage and business potential of data assets in supporting managerial decision-making. It examines the corporate information factory including the concepts of data warehousing and data marts, the issues that affect the success and failure of data warehouses, the importance of data quality and metadata management, the significance of software tools in developing and using the data assets, and emerging friends in data warehousing.

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

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

13. Estimated enrollment: 10 of which 100% percent are expected to be graduate students.

14. Frequency of scheduling every other year Will this course be required for majors? No

15. Justification for new course: add variety to electives offered; to cross list with undergraduate version (S 435) for enrollment purposes

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.

18. If this course overlaps with existing courses, please explain with which courses it overlaps and whether this overlap is necessary, desirable, or unimportant.

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:

Approved by:

Date 12/15/05
Department Chair/Division Chair

Date 01/09/06
Dean

Date
Dean of Graduate School (when required)

Date 1/12/06
Chancellor/Vice-President

Date
University Registrar

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