New Course Request

Indiana University

South Bend Campus

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

1. School/Division Business & Economics
2. Academic Subject Code BUS

3. Course Number K302 (must be cleared with University Enrollment Services)
4. Instructor

5. Course Title Introduction to Management Science

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

6. First time this course is to be offered (Semester/Year): Fall 2004

7. Credit Hours: Fixed at 3.0 or Variable from __________ to __________

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

9. Is variable title approval being requested? Yes [X] No

10. Course description (not to exceed 50 words) for Bulletin publication: P: K201 or equivalent. Introductory management science; a forecasting component comprises approximately 25 percent of the course. Topics to be covered include multiple regression, smoothing techniques, network analysis; coverage may also include inventory theory, Markov processes, and goal programming. Heavy emphasis will be placed on the application of these topics to business decision making using computers.

11. Lecture Contact Hours: Fixed at 3.0 or Variable from __________ to __________

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

13. Estimated enrollment: 25 - 30 of which ______ percent are expected to be graduate students.

14. Frequency of scheduling: a year or twice. Will this course be required for majors? Yes

15. Justification for new course: Concentration

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:

Department Chairman/Division Director

Date 3/5/03

Dean of Graduate School (when required)

Date

Approved by:

Dean

Date 3/10/03

Chancellor/Vice-President

Date

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.