REQUEST FOR A COURSE CHANGE
University of Central Oklahoma

Course Subject (Prefix), Number, and Title:

Existing: ISOM 3313 Operations Management

Proposed: ____________________________

Proposed Title: (full course title if longer than 30 characters)

Proposed change(s) to this course: Mark all that apply.

Credit Hour Level Title Description Prerequisite Enrollment Restriction

X Other: Objectives

CIP Code If changing, what is the new code?

For more information regarding CIP codes contact your department chair or visit:
http://www.uco.edu/academic-affairs/ir/program_inventory.asp.

Course description:

As it appears in the current catalog. (required)

This course is designed to acquaint the student with the area of operations management. This is an overview course in operations management where students will be exposed to the different tools used by upper management, in both the service sector as well as the manufacturing sector, to improve the decision making process. Topics include: productivity, strategy, decision making, quality improvement, work measurement, project management; and product, process, capacity, and layout decisions.

Existing: ____________________________

As it will appear in the next catalog or indicate no change. (Please use standard American English including full sentences.) Course descriptions only. Do not include prerequisites or enrollment restrictions, these should be added under questions 9-15.

This course is designed to acquaint the student with the area of operations management. This is an overview course in operations management where students will be exposed to the different tools used by upper management, in both the service sector and the manufacturing sector, to improve the decision-making process. Topics include productivity, strategy, quality improvement, work measurement, project management, and product, process, and capacity decisions.

Proposed: ____________________________

ISOM
Department submitting the proposal

Willis Mwangola wmwangola@uco.edu 2839

Person to contact with questions email address Ext. number

Approved by:
Dr. Michelle Hepner
Department Chairperson

Geoff Willis
College Curriculum Committee Chair

Digitally signed by Dr. Michelle Hepner
Date: 2020.09.28 13:13:13 -05'00'

Digitally signed by Geoff Willis
Date: 2020.09.30 11:04:36 -05'00'

Academic Affairs Form
July, 2019

(undergraduate proposals only)
College Dean
(Please notify department chair when proposal is forwarded to AA.)

JCCS Dean (for Graduate Proposals)

Academic Affairs Curriculum or Graduate Council

Office of Academic Affairs

Effective Term (assigned by AA)
1. Does this course have an undergraduate / graduate counterpart?
   ___ Yes  X No

2. Is this proposal part of a larger submission package including a program change?
   ___ Yes  X No

3. Does this course affect a teacher preparation program? (All courses required for any teacher preparation program must have approval from the Council on Teacher Education (CTE) before approval from AACC or Graduate Council.)
   ___ Yes  X No  If yes, send copy of proposal to the Education Curriculum Committee Chair, Dr. Daria Fent

4. Is this course currently listed in the University Core?
   ___ Yes  X No
   If you wish this course be listed in the University Core, submit University Core course proposal.

5. Is this course a prerequisite for any other course(s)?
   ___ Yes  ___ No
   If this change affects the prerequisite, complete course change proposal to delete or change prerequisite.

6. Is this course a requirement in any major or minor?
   ___ Yes  ___ No
   If this change impacts the requirement of any major or minor, complete program change proposal.

7. Does this course affect majors or minors outside the department?
   ___ Yes  ___ No
   If yes, provide name(s) of department chair(s) contacted, the dates, and the results of the discussion.
   Bambi Hora – Accounting – 6/20/2020
   Steve Black – Finance – 6/20/2020
   Neil Metz – Economics – 6/20/2020
   Stacia Wert-Gray – Marketing – 6/20/2020
   Holly Osburn – Management – 6/20/2020

   These chairs approved the change on the aforementioned dates

8. List all majors or minors which include this changed course as a requirement or elective.
   (list major or minor by title not major code)

9. Prerequisite courses:
   Will the prerequisite courses change?  ___ Yes  X No
   If yes, fill out below, if no leave blank.

   NOTE: Adding a "new course" as a prerequisite to an existing course will likely cause enrollment problems.
   As listed at the end of the course description in the current catalog. (Required)

   Existing:
   Proposed:
   Example 1: MATH 1213 and (MATH 2165 or MATH 2185) and CHEM 1213
   Example 2: (ACCT 2113 and 2213) and (MGMT 3013 or 3813)
   Example 3: 8 hours of biology including BIO 1404

10. Co-requisite(s): Prerequisite courses that may be taken in the same semester.
    Will the co-requisite(s) change?  ___ Yes  X No
    If yes, fill out below, if no leave blank.

    As listed at the end of the course description in the current catalog. (Required)

    Existing:
11. Concurrent enrollment: Courses that must be taken the same semester. Example: lab courses.
Will the concurrent enrollment change? Yes X No If yes, fill out below, if no leave blank.

As listed at the end of the course description in the current catalog. (Required)

12. Does this course currently have enrollment restrictions?
If adding or changing enrollment restrictions answer questions 13-15. If not changing Yes X No or add enrollment restrictions leave questions 13-15 blank.

13. Specify which major(s) may or may not take this course.
Will the major(s) restriction change? Yes X No If yes, fill out below, if no leave blank.

Specifying a major, excludes all other majors from enrolling.

Existing (as appears in current catalog)
Check one: May _ May not _
Major Code: ________

Proposed (if changing)
Check one: May _ May not _
Major Code: ________

14. Which of the following student classification(s) may enroll in this course?
Will the classification restriction change? Yes X No If yes, fill out below, if no leave blank.

Existing (as appears in current catalog) Check all that apply:
Graduate (2) 19 + hours ______ Graduate (2) 19 + hours ______
Graduate (1) 0-18 hours ______ Post ______
Baccalaureate ______ Baccalaureate ______
Senior ______ Senior ______
Junior ______ Junior ______
Sophomore ______ Sophomore ______
Freshman ______

Proposed (if changing) Check all that apply:
Graduate (2) 19 + hours ______ Post ______
Baccalaureate ______
Senior ______
Junior ______
Sophomore ______
Freshman ______

15. Specify other restrictions for this course, if any.
Will other restrictions change? Yes X No If yes, fill out below, if no leave blank.

Existing (as appears in current catalog) ______
Admission to Graduate Programs ______
Admission to Nursing Program ______
Admission to Teacher Education ______
Other: ______

Proposed (if changing) ______
Admission to Graduate Programs ______
Admission to Nursing Program ______
Admission to Teacher Education ______
Other: ______

16. Course objectives for this course: (Please refer to instructional objectives documents at:
https://spaces.uco.edu/display/aaccproposals/UCO+AACC-main+page#UCO+AACC-main+page-faq-helpful-hints)
If previously approved objectives will be used without any changes, check here

Academic Affairs Form
July, 2019
Functional Review NLM 9.16.2020
(undergraduate proposals only)
As they appear in the course syllabus.

Existing:
1. Students will improve their decision-making in order to implement productivity improvements using competitive strategy.
2. Students will be able to discuss the important role of quality and its implementation in today's business organizations.
3. Students will discuss and formulate simple design decisions related to product & service design, product reliability, process selection, capacity planning, facility layout, and location planning.
4. Students will explain and feel comfortable with the planning process of a small project.
5. Students will be able to explain the role of the supply chain in today's organizations.
6. Students will be able to justify sustainability and its implementation in the present business environment.

As they will appear in the updated syllabus.

Proposed:
1. Students will be able to analyze a process and improve its performance on inventory, rate, and time metrics.
2. Students will be able to discuss the important role of quality and its implementation in today's business organizations.
3. Students will be able to apply process thinking to different types of operations.
4. Students will explain the planning process of a small project.
5. Students will be able to explain the role of the supply chain in today's organizations.
6. Students will be able to justify sustainability and its implementation in the present business environment.

17. Please provide a concise, yet comprehensive, statement that explains the specific reasons for requesting the change(s). Include any documentation or assessment information available supporting this specific request.

Course description and learning objectives require updates to reflect current practices discussed by our advisory board and professional organization. These updates are reflected in our adoption of a new book. Major assessment outcomes also dictated a shift in emphasis of certain topics.

18. Clearly explain how the characteristics of this course meet or exceed those outlined in Course Level Characteristics. Complete this question only if requesting a course level change. (Copy and paste table from "Course Level Characteristics" document for the appropriate course level of proposed course. Document may be found on: https://spaces.uco.edu/display/aaccproposals/UCO+AACC-main+pagetUCOACC-mainpage-faq-helpful-hints.)