



**SOUTH DAKOTA BOARD OF REGENTS
ACADEMIC AFFAIRS FORMS**

New Course Request

SDSU	Jerome J. Lohr College of Engineering / Construction & Operations Management
Institution	Division/Department
Dennis D. Hedge	3/26/2018
Institutional Approval Signature	Date

Section 1. Course Title and Description

Prefix & No.	Course Title	Credits
OM 470	Project Management	2

Course Description

Basic theory, application, and methods of project management applied to technical projects. A team-oriented, collaborative approach to building and testing products, developing and managing processes, and/or conducting applied undergraduate research.

Pre-requisites or Co-requisites

Prefix & No.	Course Title	Pre-Req/Co-Req?
ENGL 201 OR ENGL 277		Pre-req

Registration Restrictions

Senior Class Standing and Instructor Approval

Section 2. Review of Course

2.1. Was the course first offered as an experimental course?

- Yes (if yes, provide the course information below) No

2.2. Will this be a unique or common course?

Unique Course

Prefix & No.	Course Title	Credits
OM 469	Project Management	2
GE 469	Project Management	3

Provide explanation of differences between proposed course and existing system catalog courses below:

In 2012, SDSU created OM 469 as a cross-listed version of GE 469 Project Management. The two courses should no longer be equated in the course database. OM 470 is offered for two credits within the Operations Management and Electronics Engineering Technology programs and is applied via project teams. GE 469, offered for non OM and EET majors, is more theoretical, using cases to deliver the material. The two courses require different prerequisites, have a different description, and vary in credits.

Common Course

Indicate universities that are proposing this common course:

- BHSU DSU NSU SDSMT SDSU USD

Section 3. Other Course Information

3.1. Are there instructional staffing impacts?

No. Replacement of OM 469 Project Management, 2 cr.
 (course prefix, course number, name of course, credits)
 Effective date of deletion: 5/7/2018

- 3.2. Existing program(s) in which course will be offered:** Operations Management (B.S.),
 Electronics Engineering Technology (B.S.)
- 3.3. Proposed instructional method by university:** L - Laboratory
- 3.4. Proposed delivery method by university:** 001 – Face to Face Term Based Instruction
- 3.5. Term change will be effective:** Summer 2018
- 3.6. Can students repeat the course for additional credit?**
 Yes, total credit limit: _____ No
- 3.7. Will grade for this course be limited to S/U (pass/fail)?**
 Yes No
- 3.8. Will section enrollment be capped?**
 Yes, max per section: _____ No
- 3.9. Will this course equate (i.e., be considered the same course for degree completion) with any other unique or common courses in the common course system database in Colleague and the [Course Inventory Report](#)?**
 Yes No
- 3.10. Is this prefix approved for your university?**
 Yes No


Section 4. Department and Course Codes (Completed by University Academic Affairs)

4.1. University Department Code: SCOM

4.2. Proposed [CIP Code](#): 15.1501

Is this a new CIP code for the university? Yes No

**NEW COURSE REQUEST
 Supporting Justification for On-Campus Review**

<u>Teresa Hall</u> Request Originator	<u>Teresa Hall</u> Signature	<u>2/6/2018</u> Date
<u>Teresa Hall</u> Department Chair	<u>Teresa Hall</u> Signature	<u>2/6/2018</u> Date
<u>Lewis Brown</u> School/College Dean	 Signature	<u>2/7/2018</u> Date

1. Provide specific reasons for the proposal of this course and explain how the changes enhance the curriculum.

GE 469 Project Management (3 cr.) was originally created in 2002. The OM 469 version was created through the minor course modification process in 2012 by cross-listing GE 469. OM 469 was not created through approval of a new course request. Its creation was based on the concept that OM 469 was the same course as GE 469. The two courses should no longer be

equated in the course database. OM 470 is offered for two credits within the Operations Management and Electronics Engineering Technology programs. GE 469 will be utilized for other majors. The two courses require different prerequisites and vary in credits.

2. Note whether this course is: Required Elective

3. In addition to the major/program in which this course is offered, what other majors/programs will be affected by this course?

None

4. If this will be a dual listed course, indicate how the distinction between the two levels will be made.

N/A

5. Desired section size 35

6. Provide qualifications of faculty who will teach this course. List name(s), rank(s), and degree(s).

Carrie Steinlicht, Senior Lecturer, Ph.D.

7. Note whether adequate facilities are available and list any special equipment needed for the course.

Facilities are adequate.

8. Note whether adequate library and media support are available for the course.

Resources are adequate.

9. Will the new course duplicate courses currently being offered on this campus?

Yes No

10. If this course may be offered for variable credit, explain how the amount of credit at each offering is to be determined.

N/A