

# Curriculum Proposal System



## New Undergraduate Option Engineering Management

Status: Approved ([Previous Version](#))

### 1. Review - College Approver - Engineering

Approved by [Robert Paasch](#) Professor / Sch of Mech/Ind/Mfg Engr, October 8, 2013 8:42pm

### 2. Review - Curriculum Coordinator

Sent Back by [Sarah Williams](#) Academic Wage Appt - Hourly / Acad Prgms/Assess/Accred, October 14, 2013 3:46pm

#### Comments

*Sarah Williams (Curriculum Coordinator) October 14, 2013 3:46pm*

If this option is to be taught online, through Ecampus, there should be liaison with Alfonso Bradoch and Dianna Fisher in Ecampus. Has the option been through the Ecampus Intake process?

### 3. Originator Response

[David Cann](#) Professor / Sch of Mech/Ind/Mfg Engr, October 22, 2013 3:35pm

### 4. Review - Curriculum Coordinator

Approved by [Sarah Williams](#) Academic Wage Appt - Hourly / Acad Prgms/Assess/Accred, October 25, 2013 12:49pm

#### Comments

*Sarah Williams (Curriculum Coordinator) October 25, 2013 12:49pm*

This proposal seeks to create a new GRADUATE OPTION in Engineering Management.

[Please read the Comment box for an explanation of the CPS process and of the associated major]

### 5. Review - Graduate Committee - Engineering (D-Z)

Approved by [Gregory Herman](#) Associate Professor / Sch of Chem/Bio/Envr Eng, November 18, 2013 1:42pm

### 6. Review - CC Rep - Engineering (M-Z)

Approved by [Michael Bailey](#) Professor / Sch Elect Engr/Comp Sci, November 18, 2013 2:54pm

#### Comments

*Michael Bailey (CC Rep - Engineering (M-Z)) November 18, 2013 2:54pm*

Very nice!

### 7. Review - Curriculum Council Chair

Approved by [Michael Bailey](#) Professor / Sch Elect Engr/Comp Sci, November 18, 2013 2:54pm

### 8. Review - Academic Programs

Approved by [Gary Beach](#) Coord- Senior Curriculum / Acad Prgms/Assess/Accred, November 19, 2013 1:18pm

#### Comments

*Gary Beach (Academic Programs) November 19, 2013 1:18pm*

APPROVAL: From the perspective of Academic Programs, there are no identifiable issues or problems associated with this proposed new graduate option that will be offered only online via ECampus:

MEng, MS, Phd in Industrial Engineering; Engineering Management Graduate Option

--Gary

## 9. Review - Catalog Coordinator

**Approved** by [Larry Bulling](#) Program Technician 1 / Office of the Registrar, *November 19, 2013 3:35pm*

### Comments

*Larry Bulling (Catalog Coordinator) November 19, 2013 3:35pm*

Will be entered into online catalog after associate registrar assigns an grad option code and Grad School enters it into curriculum tables.

### Proposal

Proposal ID:87775

Type:New Option/Minor

Submission Date:October 22, 2013 3:35pm

Approval Date:November 19, 2013 3:35pm

Effective Term:Winter 2014

Justification:

These courses represent a body of knowledge that warrants recognition as a graduate option.

Comments:

These courses have been recently approved through the Cat II process and will be taught exclusively through Ecampus.

Graduate Options are now transcript visible, requiring a minimum of 12 credits, but the CPS is not yet programmed to accommodate graduate option proposals. For this reason, there is no drop down menu indicating the associated graduate major: the M.Eng, MS, PhD in Industrial Engineering.

On 10/16/13, Alfonso Bradoch of Ecampus wrote: I was just looking at the CPS to see the status of the M.Eng. proposal and saw your comment/question. A proposal has indeed been received, reviewed and an MOU signed supporting the proposal.

### History

**Active Version - Submitted October 22, 2013 3:35pm**

[Version 1](#) - Submitted August 22, 2013 9:08am

### Originators

NAME	TITLE	DEPARTMENT/SCHOOL
<a href="#">David Cann</a>	Professor	Sch of Mech/Ind/Mfg Engr

### Contacts

NAME	TITLE	DEPARTMENT/SCHOOL
<a href="#">Toni Doolen</a>	Dean	Univ Honors College
<a href="#">Robert Stone</a>	School Head	Sch of Mech/Ind/Mfg Engr

### Liaisons

LIAISON	STATUS	REQUIRED
Anita Azarenko - Associate Dean / Graduate School Admin I support this proposal once an assessment plan with option specific learning outcomes are provided. (Responded on Nov 12, 2013)	Responded	No

David Baldrige - Associate Professor / College of Business Dept	Expired	No
James Coakley - Associate Dean / College of Business Dept	Expired	No
Brady Gibbons - Associate Professor / Sch of Mech/Ind/Mfg Engr I approve. (Responded on Aug 5, 2013)	Responded	Yes
Brenda Mc Comb - Senior Vice Provost-Acad Aff / Provost / Exec Vice Pres	Expired	No

### Program Information

Program Title:Engineering Management

CIP Code:143501

College/Department or College/School:College of Engineering / School of Mechanical, Industrial, and Manufacturing Engineering

Program Type:Undergraduate Option

Associated Major:Industrial Engineering - BS, CRED, HBS

Description:

Requirements:

REQUIRED:

IE 581. Operations Management (4)

IE 582. Introduction to Management for Engineers and Scientists (4)

IE 583. Advanced Engineering Economics Analysis (4)

### Documents

FILE NAME	FILE SIZE	COMMENT	DATE ADDED
<a href="#">MEng Engineering Management Program Outcomes v2.docx</a>	16.92 Kb	Learning Outcomes for the Graduate Option	Nov 13, 2013 9:53 am