APPROVED BY SENATE 9/10/2012





Proposal to the Senate Educational Policy Committee

- **PROPOSAL TITLE:** Termination of Master of Science in General Engineering, in the Department of Industrial and Enterprise Systems Engineering, College of Engineering.
- SPONSOR: Jong-Shi Pang, Department Head of Industrial and Enterprise Systems Engineering, 244-5703, jspang@illinois.edu.
- COLLEGE CONTACT: Victoria L. Coverstone, Associate Dean, Office of Graduate and Professional Programs, College of Engineering, 265-4561, vcc@illinois.edu
- **BRIEF DESCRIPTION:** The Department of Industrial and Enterprise Systems Engineering (ISE) wishes to terminate the Master of Science in General Engineering Degree program.
- **JUSTIFICATION:** In 2006, Industrial and Enterprise Systems Engineering started two new degree programs, the MS and PhD in Systems and Entrepreneurial Engineering. It was stated in the proposal that the MS in General Engineering would be dropped after all the students enrolled in the program at the time finished. There is currently one student enrolled in the degree program. He is expected to graduate in May 2012.

BUDGETARY AND STAFF IMPLICATIONS:

- a. Additional staff and dollars needed-None
- Internal reallocations (e.g., change in class size, teaching loads, student-faculty ratio, etc.) -None
- c. Effect on course enrollment in other units and explanations of discussions with representatives of those departments -None
- d. Impact on the University Library-None
- e. Impact on computer use, laboratory use, equipment, etc.-None

DESIRED EFFECTIVE DATE: Fall 2012

STATEMENT FOR PROGRAMS OF STUDY CATALOG: All references to the Master of Science in General Engineering will be removed.

CLEARANCES:

Signatures:

Unit Representative:

College Representative:

Graduate College Representative:

03, 26/2012 Date:

Date:

5/8/2012

Date:

Council on Teacher Education Representative:

Date:

Draft Minutes College of Engineering Executive Committee (EC) Meeting Tuesday, 12:30pm, April 3, 2012 301 Engineering Hall

Present:

| Absent: Ilesanmi Adesi Shun-Lien Chu Vicki Coverstor | | Prasanta Kalita (ABE) | | |
|---|-------|--|---|--|
| Absent: | | Brian Cunningham (BioE) John Hart (CS) | Daniel Pack (ChBE) John Weaver (MatSE) | |
| | | | | |
| Ali Abbas (ISE) Dan Abrams (C Richard Blahut | CEE)- | David Ceperley (Physics)- Jonathan Freund (MechSE)- Brent Heuser (NPRE)- | Chuck Tucker (Admin)- Petros Voulgaris (AE)- Martin Wong (CSL)- | |

1. Approval of Draft Minutes from March 27, 2012

Vote: unanimous approval

2. Undergraduate Education Subcommittee Draft Report - B. Heuser

There was extensive discussion of a draft document, which will be revised and revisited at an upcoming EC meeting.

 COE Climate Study Subcommittee on Graduate Education Report Recommendations The report has been available for review. The recommendations were reviewed

and discussed. Vote: unanimous acceptance of the report. It will be given to the dean.

4. Review EC's recommendation to the Provost regarding annual reappointment of the

Dean

A draft letter was discussed and edited. Prof. Heuser will sign and submit it to the Provost.

- 5. Course and Program Proposals/Reports
 - a. New/Revised Course Outlines and Program Proposals
 - i. Termination of Master of Science in General Engineering

Vote: unanimous acceptance

b. Subcommittee Reports

i. ECE 546 "Advanced Signal Integrity"

Vote: unanimous acceptance

6. Adjournment (2:00)

The minutes have not yet been approved. Respectfully submitted,

Yonothan B Frend

Jonathan B. Freund, Secretary

c: Brent Heuser Jean Hanks Elizabeth Hayes Stovall

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

Office of the Provost and Vice Chancellor for Academic Affairs

Swanlund Administration Building 601 East John Street Champaign, IL 61820



August 2, 2012

Gay Miller, Chair Senate Committee on Educational Policy Office of the Senate 228 English Building, MC-461

Dear Professor Miller:

Enclosed is a copy of a proposal from the Graduate College and the College of Engineering to terminate the Master of Science in General Engineering.

This proposal has been approved by the Graduate College Executive Committee and the College of Engineering Executive Committee. It now requires Senate review.

Sincerely,

with flimts

Kristi A. Kuntz Assistant Provost

KAK/njh

Enclosures

c: V. Coverstone B. Heuser A. Kopera M. Lowry J. Pang E. Stovall

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

Graduate College

204 Coble Hall 801 South Wright Street Champaign, IL 61820-6210

Executive Committee

Debasish Dutta, Chair

Members

Barry Ackerson

Nicoline Ambrose

Naomi Bloch

Lin-Feng Chen

Kent Choquette

Jennifer Cole

Paul Diehl

Brooke Elliott

Margareth Etienne

Daniel McMillen

John Nerone

Uma Ravat

Rolando Romero

Albert Valocchi

Alex Winter-Nelson

Assata Zerai

Enclosed is the proposal entitled "Termination of the Master of Science in General Engineering." The Department of Industrial and Enterprise Systems Engineering (ISE) wishes to terminate this program. In 2006, IESE started two new degree programs, the MS and PhD in Systems and Entrepreneurial Engineering. It was stated in the proposal that the MS in General Engineering would be dropped after all of the students enrolled in the program at the time finished. There is only one student currently enrolled in the degree program and that student is expected to complete in May 2012.

The Graduate College Executive Committee unanimously approved this proposal.

I send it to you now for further review.

Thank you, William G. Buttlar

Associate Dean, Graduate College

cc: V. Coverstone

Kristi Kuntz

Dear Kristi:

Office of the Provost

207 Swanlund MC-304

- B. Heuser
- A. Kopera
- M. Lowry
- J. Pang
- E. Stovall

May 8, 2012



UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

College of Engineering

Executive Committee 306 Engineering Hall, MC-266 1308 West Green Street Urbana, IL 61801



RECEIVED APR 1 3 2012 GRADUATE COLLEGE

April 9, 2012

Andrea Golato Associate Dean Graduate College 204 Coble Hall MC-322

Via: Ilesanmi Adesida, Engineering College

Dear Dean Golato:

The College of Engineering Executive Committee has reviewed and approved the following proposals:

"Termination of Master of Science in General Engineering"

Attached is a copy of the requests.

Sincerely yours,

Gnathan B Freend

Jonathan Freund, Secretary Executive Committee

Approval Recommended:

Ilesanmi Adesida, Dean College of Engineering

JBF/jmh

Enclosure

c: Victoria Coverstone Brent Heuser Jong-Shi Pang Elizabeth Stovall Jean Hanks

Date



Senate Educational Policy Committee Proposal Check Sheet

PROPOSAL TITLE (Same as on proposal): <u>Termination of Master of Science in General</u> Engineering

PROPOSAL TYPE (Please select all that apply below):

1. This proposal is for a graduate program or degree

Yes No

2. Degree proposal (e.g. B.S., M.A. or Ph.D.)

New degree — please name the new degree: ____

Revision of an existing degree — please name the existing degree to be revised:

3. Major proposal (disciplinary focus, e.g., Mathematics)

New major — please name the new major:

Revision of an existing major — please name the existing major to be revised: _____

4. Concentration proposal (e.g. Financial Planning)

New concentration — please name the new concentration:

Revision of an existing concentration — please name the existing concentration to be revised:

5. Minor proposal (e.g. Cinema Studies)

New minor — please name the new minor: _____

Revision of an existing minor — please name the existing minor to be revised:

| 1 | D 1 | 0 | • | • • | 1 | | | • |
|----|--------------|-----|----------------|----------|---------|--------|----------------|----------|
| 6. | Pronosal | tor | renaming an | evisting | degree | maior | concentration, | or minor |
| υ. | Troposa | 101 | i vitanning an | UNISHING | uegree, | major, | concentration, | or minor |

| | | | degree | 🗌 major | concentration | in minor | | | | |
|----|---|---|--|------------------|---|----------------------------|--|--|--|--|
| | | | Please provide the | he current name | 2: | | | | | |
| | | | Please provide the proposed new name: | | | | | | | |
| | 7. | \bowtie | Proposal for terminating an existing degree, major, concentration, or minor | | | | | | | |
| | | | Please name the existing degree, major, concentration, or minor: <u>Master of Science in</u> <u>General Engineering</u> | | | | | | | |
| | 8. | | Proposal for a multi-institutional degree between Illinois (UIUC) and a foreign institution | | | | | | | |
| | | | Please name the existing Illinois degree or program: | | | | | | | |
| | | | Please name the | partnering inst | itution: | | | | | |
| B. | | Proposal for renaming existing academic units (college, school, department, or program) | | | | | | | | |
| | | Ple | ease provide the unit's current name: | | | | | | | |
| | | Ple | ease provide the up | nit's proposed 1 | new name: | | | | | |
| C. | | Pro | posal for reorga | nizing existing | units (colleges, schools, | departments, or programs) | | | | |
| | | | | | und approved unit (e.g. cha current unit name includir | | | | | |
| | | | Transfer an existing unit | | | | | | | |
| | Please provide the current unit's name and home: | | | | | | | | | |
| | | Please provide the new home for the unit: | | | | | | | | |
| | Merge two or more existing units (e.g., merge department A with department B) | | | | | | | | | |
| | | | Please provide the | he name and co | llege of unit one to be me | rged: | | | | |
| | | | Please provide the | he name and co | llege of unit two to be me | orged: | | | | |
| | | | Terminate an exi | sting unit — pl | ease provide the current u | nit's name and status: | | | | |
| D. | | Oth | er educational p | olicy proposal | s (e.g., academic calendar | r, grading policies, etc.) | | | | |
| | | Ple | ase indicate the n | ature of the pro | posal: | | | | | |