

The University Of Toledo

PROGRAM REQUIREMENT REVISION FORM

Please list the proposed program structure. Attach additional pages as necessary.

Administrative Use Only		
Code*:	FEB 28 2012	
Date Received:	COLLEGE OF	(mm/dd/yyyy)
Effective Date:	GRADUATE STUDIES	(mm/dd/yyyy)

College: ENG Dept/Academic Unit: College of Engineering
 Contact Person: Wm. Ted Evans Phone: 530-3349 Email: william.evans@utoledo.edu

Program Name: ~~Practice-Oriented~~ Master of Science with concentration in General Engineering

Program Level: Undergraduate Graduate

in Engineering

Changes and Reason for Changes

The reason for the change is to allow flexibility in the curriculum for students with a variety of backgrounds.

Current Curriculum (30 hrs)

Engineering - Required
 CHEE 6700 (GENE 6700) Management of Projects and Technological Innovation
 GENE 5500 Applications of Engineering Analysis
 GENE 5700 Applied Probability and Statistics in Engineering

Business - Required

ACCT 5000 Introduction to Financial and Managerial Accounting
 BLAW 6100 (MGMT 6100) Leading through Ethical Decision Making
 OPMT 5520 Analysis of Manufacturing and Service Systems

Required

GENE 6920 Special Projects in Engineering (6 hrs)

Electives

Two Engineering Electives (6 hrs)

(all courses 3 hours credit/ea. Except project course which may vary from 1 to 6)

Proposed Curriculum (30 hrs)

Engineering - Required
 CHEE 6700 (GENE 6700) Management of Projects and Technological Innovation
One of two required – may take both
 GENE 5500 Applications of Engineering Analysis
 GENE 5700 Applied Probability and Statistics in Engineering

Business – Any two of three required – may take all three

ACCT 5000 Introduction to Financial and Managerial Accounting
 BLAW 6100 (MGMT 6100) Leading through Ethical Decision Making
 OPMT 5520 Analysis of Manufacturing and Service Systems

Required

GENE 6920 Special Projects in Engineering (6 hrs)

Electives

Two, three or four Engineering electives (6-12 hrs)

Attachment (If more than 5000 bytes are needed for the change description):

No Attachment

Department Curriculum Authority: William P Evans Date 2 10 2012 (mm/dd/yyyy)

Department Chairperson: _____ Date _____ (mm/dd/yyyy)

College Curriculum Authority: Patricia A. Kellie Date 2 21 2012 (mm/dd/yyyy)

College Dean: Colanand Smith Date 2 21 2012 (mm/dd/yyyy)

After college approval, submit the original signed form to the Faculty Senate (UH 3320) for undergraduate-level courses; for graduate-level courses submit the original signed form to the Graduate School (UH3240).

FS Acad. Programs or Graduate Council: [Signature] Date 3 20 2012 (mm/dd/yyyy)

Office of the Provost: _____ Date _____ (mm/dd/yyyy)

Registrar's Office: _____ Date _____ (mm/dd/yyyy)