

IOWA STATE UNIVERSITY

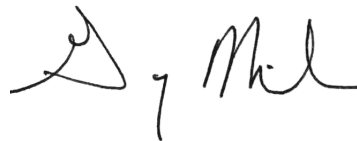
OF SCIENCE AND TECHNOLOGY

College of Engineering
Office of the Dean
104 Marston Hall
Ames, Iowa 50011-2151
Tel 515 294 1309
FAX 515 294 9273

9/3/2013

Engineering College Curriculum Committee:

On behalf of the Bioengineering Minor Supervisory Committee I request that the Engineering College Curriculum Committee consider our proposal to rename this minor from “Bioengineering Minor” to “Biomedical Engineering Minor”. This name more accurately reflects the focus and coursework of the minor and we also feel that it will be more attractive to students.



Dr. Gary A. Mirka, PhD
Director, Bioengineering Minor Program
Associate Dean for Education
The John Ryder Professor
College of Engineering
Iowa State University

IOWA STATE UNIVERSITY
OF SCIENCE AND TECHNOLOGY

College of Veterinary Medicine
Office of Academic and Student Affairs
2270 Veterinary Medicine
P.O. Box 3020
Ames, Iowa 50010-3020
515-294-5337
Fax 515-294-8341
www.vetmed.iastate.edu

September 3, 2013

To: Dr. Gary Allen Mirka
The John Ryder Professor of Industrial Engineering
Associate Dean for Undergraduate and Graduate Education
College of Engineering

From: Dr. Claire Andreasen *Claire D. Andreasen*
Associate Dean for Academic and Student Affairs
College of Veterinary Medicine

Cc: Dr. Lisa K. Nolan, Professor & Dr. Stephen G. Juelsgaard Dean
College of Veterinary Medicine

Regarding: Formal name change from "Bioengineering Minor" to "Biomedical Engineering Minor"

At the College of Veterinary Medicine, we look forward to your college having the Biomedical Engineering Minor which we believe will provide opportunities for even more collaborations between our colleges and provide us additional engagement with undergraduate students.

I will be sending you a list of faculty with areas of research in medical devices, materials science, nanotechnology, and vaccine and drug delivery, many who already collaborate with your college faculty. I foresee students in this minor have special topics electives in some of our laboratories and the areas of clinical sciences. Also, I will forward a list of potential courses from our college that may serve as electives.

The collaboration with the University of Iowa is another positive aspect of this minor. A number of our faculty collaborate with the University of Iowa faculty, both in the Carver College of Medicine and the biomechanics/gait analysis laboratory.

In summary, we look forward to this new multi-disciplinary and important program, which will be attractive to students and result in augmenting their career options. Thank you for including us in the input, and we are excited about assisting for the future success of the program.

Renaming Biomedical Engineering – Voting record:

Bioengineering Minor Advisory Committee: 6-0-0

College of Engineering CC: 8-0-0

College of Engineering: 150-18-1

FSCC: 6-0-0 (23 Jan 2014)

AAC: 8-0-0 (4 February 2014)