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Professor Domach currently is a member of the chemical and biomedical engineering departments at Carnegie Mellon. Additionally, he served as the department head of biomedical engineering for 8.5 years and worked twice as a program director at the National Science Foundation (2000–2001; 2004–2005).

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## Quiz/Exam Questions Introduction to Biomedical Engineering

introduce major areas of biomedical engineering and to inform first year students as to their choices for pursuing biomedical engineering and related careers. Below is an ideal lecture series. Order and exact topic are dependent on speaker availability. Week 1 – Introduction to Biomedical Engineering Week 2 – Careers in Biomedical Engineering

## BME 1008 – Introduction to Biomedical Engineering

INTRODUCTION TO BIOMEDICAL ENGINEERING THIRD EDITION JOHN D. ENDERLE University of Connecticut Storrs, Connecticut JOSEPH D. BRONZINO Trinity College Hartford, Connecticut AMSTEIM AM – BOSTON – HEIDELBERG – LONDON NEW YORK – OXFORD – PARIS – SAN DIEGO SAN FRANCISCO – SINGAPORE – SYDNEY – TOKYO

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What is Engineering? • Engineering: Latin root, ingeniere, to design or to devise • Engineering is design under constraint † device, component, subsystem, system such as Airplane Engine Air Conditioner Heart Valve Skyscraper Microcontroller Prosthetics Bridge

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**Course title: "Introduction to Biomedical Engineering"**

Joseph Bronzino is one of the most renowned biomedical engineers in the world. He is a former president of the IEEE Engineering in Medicine and Biology, and well-known educator. He is editor-in-chief of the Biomedical Engineering Handbook from CRC Press, and is currently editor of the Academic Press Series in Biomedical Engineering.

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