

BIOMEDICAL ENGINEERING MINOR

Students in Chemical and Biomolecular Engineering or Engineering Physics may earn a Minor in Biomedical Engineering through completion of the specified courses: See "REQUIREMENTS" tab

For Non-Engineering Majors

Students may earn a Minor in Biomedical Engineering through completion of the specified sequence of courses.

Requirements

Students in Chemical and Biomolecular Engineering or Engineering Physics may earn a Minor in Biomedical Engineering through completion of the following courses:

Course ID	Title	Credits
CELL 1010	Intro to Cell & Molec Biology	3
CELL 2115	General Biology Lab	1
BMEN 2600	Intro Organic & Biochem	3
BMEN 3030	Anatomy & Physio for Engr	3
BMEN 3035	Anatomy & Physiology for Engineers Cadaver Lab	1
BMEN 3070	Quantitative Physiology	3
BMEN 3075	Quant. Physiology Lab	1
Choose at least one 3xxx "Domain Course" from following list:		
BMEN 3932	Elements of BMEN Design	
BMEN 3400	Biomaterials & Tissue Engineering	
BMEN 3650	Biomechanics and Biotransport	
BMEN 3730	Biomedical Signals and Systems	