Biomedical Engineering

Degrees Offered
- BS Bioimaging Specialization
- BS Biomechanics & Mechano-biology Specialization
- BS Biomolecular Engineering Specialization
- BS Systems Biology Specialization

Prerequisites for entering the major
- BIOL 101 and 102, or higher in MCDB or MB&B with DUS permission
- CHEM 161 or higher and ENAS 194
- MATH 115; 120 or ENAS 151; PHYS 180, 181, 205L, and 206L (or 165L and 166L with DUS permission)

Requirements for each degree
- 12 term courses totaling at least 11 course credits beyond prereqs, not including senior requirement
  - BENG 249, 350, 351, 352, 353, 355L, 356L
  - 3 of following courses: MENG 185, 280, 361, BENG 404, 410, 411, 434, 435, 463, 464, 465, 467, MENG 361
  - 3 of following courses: BENG 404, 410, 411, 434, 435, 463, 464, 465, 467, MENG 361
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- 2 term courses in life sciences from prereq and req courses
- BENG 280 (.5 credit sophomore year), BENG 480, and Senior Project (BENG 474 or BENG 473 and 474)

Substitutions
- Relevant course with DUS permission

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