

General Education Requirements in Engineering



*General Education Requirements by Major

See <http://catalog.utk.edu> for the University of Tennessee General Education Requirements.

Communicating through Writing:

- Aerospace- AE 449
- Biomedical- BME 449
- Biosystems - English 360
- Chemical - CBE 415
- Civil - CE 205
- Computer, Electrical - ECE 402
- Computer Science - CS 402
- Industrial - IE 350, 422
- Materials Science - MSE 304
- Mechanical - ME 449
- Nuclear - NE 402

Cultures and Civilizations:

Students may satisfy Cultures and Civilizations in one of two ways: intermediate proficiency in a foreign language, demonstrated by credit for the 200-level sequence in the foreign language, OR two completed courses from the Cultures and Civilizations list from the catalog. The Tickle College of Engineering does NOT require foreign language, but students are welcome to use intermediate proficiency in foreign language to satisfy this requirement.

Communicating Orally:

- Aerospace- AE 210
- Biomedical- Choose from list in catalog
- Biosystems - BSE 404
- Chemical - CBE 488 or 490
- Civil - CE 205
- Computer, Electrical - ECE 402
- Computer Science - CS 402
- Industrial - IE 422
- Materials Science - MSE 489
- Mechanical - ME 210
- Nuclear - NE 400