

**HERFF COLLEGE of ENGINEERING**  
**GENERAL EDUCATION REQUIREMENTS**  
**FOR**  
**ENGINEERING TECHNOLOGY 2015-2016**

**A. Communication (12 hrs.)**

- ENGL 1010 English Comp I
- ENGL 1020 English Comp II
- ENGL 3603 Engineering Communication
- COMM 2381 Oral Communication

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**B. Humanities (9 hrs.)**

- ENGL 2201 Lit. Heritage or 2202 Afr. Amer. Lit

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**Plus any two of the following**

- ART 1030 Intro to Art
- ARTH 2010 World Art I (2120)
- ARTH 2020 World Art II (2120)
- CLAS 2481 Mythology
- COMM 1851 Intro to Film
- DANC 1151 Intro to Dance
- JDST 2850 Religions of Abraham
- MUS 1030 Music Appreciation
- MUS 1040 Music in America
- PHIL 1101 Classical Issues in Phil.
- PHIL 1102 Values in the Modern Wld.
- POLS 1101 Ancient Pol. Thought
- POLS 1102 Modern Pol. Thought
- RLG 1100 Intro to Religion
- THEA 1030 Intro to Theatre
- UNIV 3580 Hebrew/Greek Legacy
- UNIV 3581 Faith, Reason & Imagination

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**C. American History (6 hrs.)**

- ANTH 3282 Cult. Hist. of Am. Communities
- HIST 1110 World Civilization I
- HIST 1120 World Civilization II
- HIST 2010 The United States to 1877
- HIST 2020 The United States since 1877
- HIST 2030 History of Tennessee

**D. Mathematics (minimum 8 hrs.)**

- MATH 1730 (or 1710 *and* 1720)
- MATH 1910 Calculus I

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**E. Social & Behavioral Sciences (6 hrs.)**

- ANTH 1100 Biol Anth & Prehistory
- ANTH 1200 Cultural Anthropology
- CSED 2101 Family/Global Perspective
- ECON 2010 Macroeconomics (2110)
- ECON 2020 Microeconomics (2120)
- ESCI 1301 Survey of World Regions
- ESCI 1401 Intro to Cultural Geography
- JOUR 1700 Survey of Mass Communication
- POLS 1030 American Government (1100)
- POLS 1301 Intro to Comparative Politics
- POLS 1501 International Relations
- PSYC 1030 General Psychology (1200)
- PSYC 3510 Deviance: Its Role in History/Culture
- SOCI 1010 Intro to Sociology (1111)
- SOCI 2100 Soci of International Development
- UNIV 2304 Gender & Society

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**F. Natural Science (12 hrs.)**

- CHEM 1010 Intro to Chemistry I
- CHEM 1011 Lab
- PHYS 2010 General Physics I (Trig)
- PHYS 2011 Lab
- PHYS 2020 General Physics II (Trig)
- PHYS 2021 Lab

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- HIST 3863 Soc./Intellect. Hist. of the U.S.
  - HIST 3881 African American History
  - HIST 4851 Hist. of Women in America
  - POLS 4212 Constitutional Law
  - POLS 4405 Origin/Devel. Of Am. Pol. Thought
  - SOCI 3422 Racial/Ethnic Minorities