COLLEGE OF ENGINEERING AND COMPUTER SCIENCE
GENERAL EDUCATION PROGRAM
COMPUTER SCIENCE MAJORS

A. COMMUNICATION FOUNDATIONS

1. ENC 1101 English Comp I
2. ENC 1102 English Comp II
3. SPC 1603C Fundamentals of Speech for Technical Presentations

B. CULTURAL AND HISTORICAL FOUNDATIONS

1. ONE of the following is required:
   EUH 2000 Western Civilization I
   EUH 2001 Western Civilization II
   HUM 2210 Humanistic Tradition I
   AMH 2010 US History 1492-1877
   AMH 2020 US History 1877-Present
   WOH 2012 World Civilization I
   WOH 2022 World Civilization II

2. ONE of the following is required:
   ARH 2050 History of Art I
   ARH 2051 History of Art II
   MUH 2017 Survey of Rock Music
   MUH 2019 Amer. Pop. Music 1840s-Present
   MUH 3212 Music History and Literature II
   MUL 2010 Enjoyment of Music
   MUL 2016 Evolution of Jazz
   MUL 2720 Music of the World
   THE 2000 Theatre Survey
   THE 2020 Survey of Theatre for Majors
   FIL 1000 Cinema Survey
   (FIL 2400, 3401, or 3402 acceptable)
   REL 2300 World Religions
   PHI 2010 Introduction to Philosophy
   LIT 2110 World Literature I (PR: ENC 1102)
   LIT 2120 World Literature II (PR: ENC 1102)

3. ONE additional course from sections 1 or 2 directly above in the Cultural and Historical Foundations section

C. MATHEMATICAL FOUNDATIONS

1. MAC 2311/2312 Calculus I & II
2. STA 2023 Statistical Methods I (PR: MAC 1105)

D. SOCIAL FOUNDATIONS

1. ONE of the following is required:
   ECO 2013 Principles of Macroeconomics
   ECO 2023 Principles of Microeconomics
   POS 2041 American National Gov’t

2. ONE of the following is required:
   PSY 2012 Introduction to Psychological Science
   SYG 2000 Introduction to Sociology
   ANT 2000 General Anthropology

E. SCIENCE FOUNDATIONS

1. PHY 2048C & PHY 2049C
   Physics I/II with labs
   (PR: MAC 2311)

2. BSC 2010C General Biology (PR: HS Biology) ***

***Computer Science majors must complete 2 science courses that are required by the respective science majors.
BSC 2010 will satisfy both Gen Ed and the first part of this Computer Science science requirement.