

FTIC Students

EGS 1006C Intro to Engr Profession (1) → EGN 1007C Engr Concepts & Methods (1)

TRANSFER Students

Additional 2.0 credit hours of Restricted Technical Electives

Biological Science
BSC 1005, BS 2010C, BSC 2011C

Earth Science
GEO 1200, GEO 2370, GLY 1030, GLY 2038, MET 2104

CHM 2045C/L
Chemistry Fund I (4)
PR: passing score on placement exam

- Other Required (General Education/AA Degree) Courses that do not have critical paths**
- GEP 1 ENC 1101 (3)
 - GEP 2 ENC 1102 (3)
 - GEP 3 SPC/COM (3)
 - GEP 4 Cultural/Historical I (3)
 - GEP 5 Cultural/Historical II (3)
 - GEP 6 Cultural/Historical Elective (3)
 - GEP 9 ANT/PSY/SYG (3)
 - GEP 10 AMH/POS (3)

MAC 2311C
Calc/Anl Geom I (4)
PR: MAC 1105, MAC 1114C and MAC 1140C or passing score on Math Placement Test


MAC 2312
Calc/Anl Geom II (4)

MAC 2313
Calc/Anl Geom III (4)

MAP 2302
Differential Equations (3)

PHY 2048
PHY 2048L
Physics using Calc I & Lab (3/1)

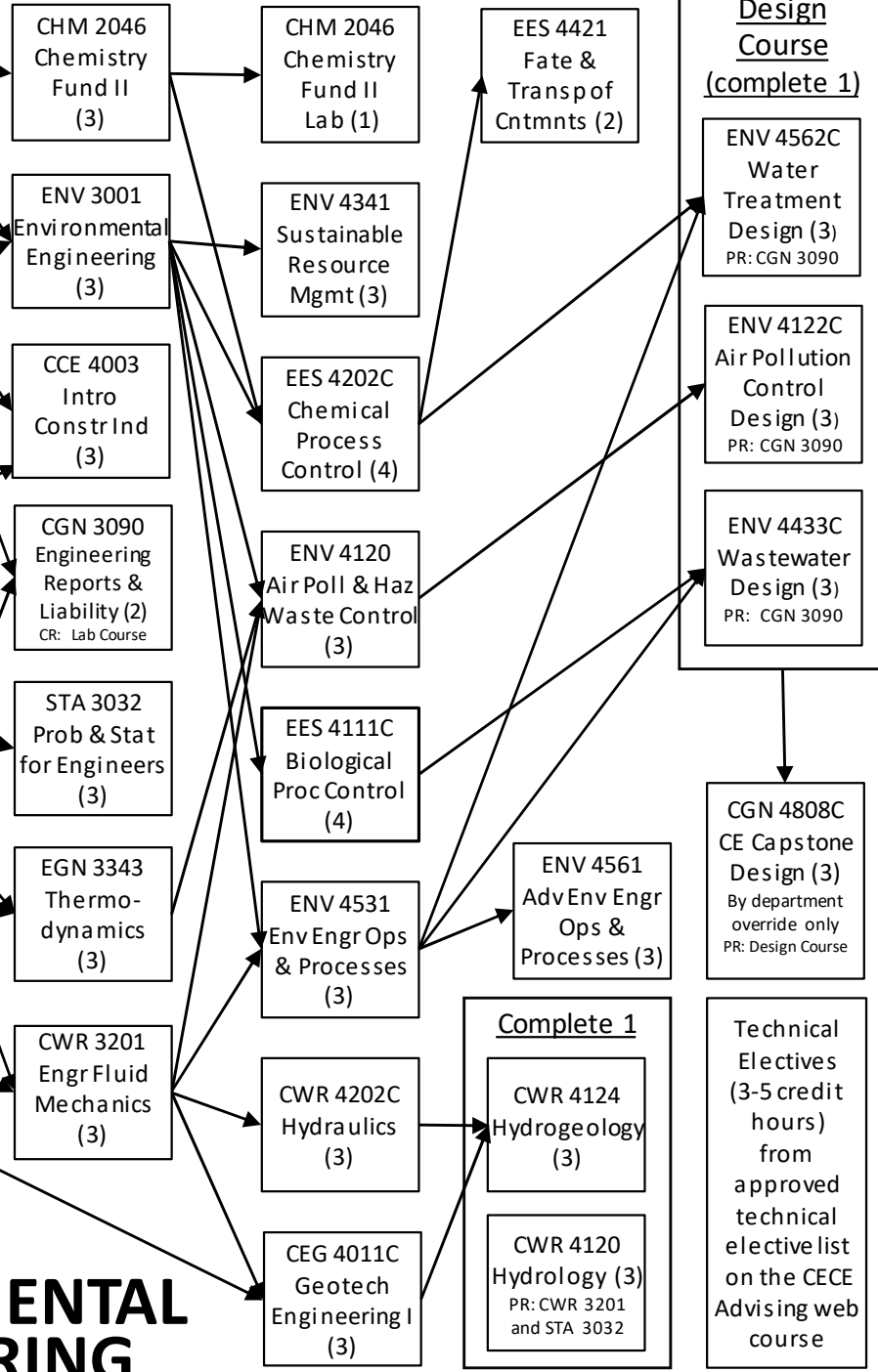
PHY 2049
PHY 2049L
Physics using Calc II and Lab (3/1)

 Courses which are pre-requisites must be completed with a grade of "C" (2.0) or better

KEY:
 Prerequisite →
 Corequisite - - ->
 Required to clear "Pending" [dashed box]

ENVIRONMENTAL ENGINEERING

2024-2025 CATALOG
REQUIRED COURSEWORK



All students must complete the Fundamentals of Engineering Exam. More info www.ncees.org