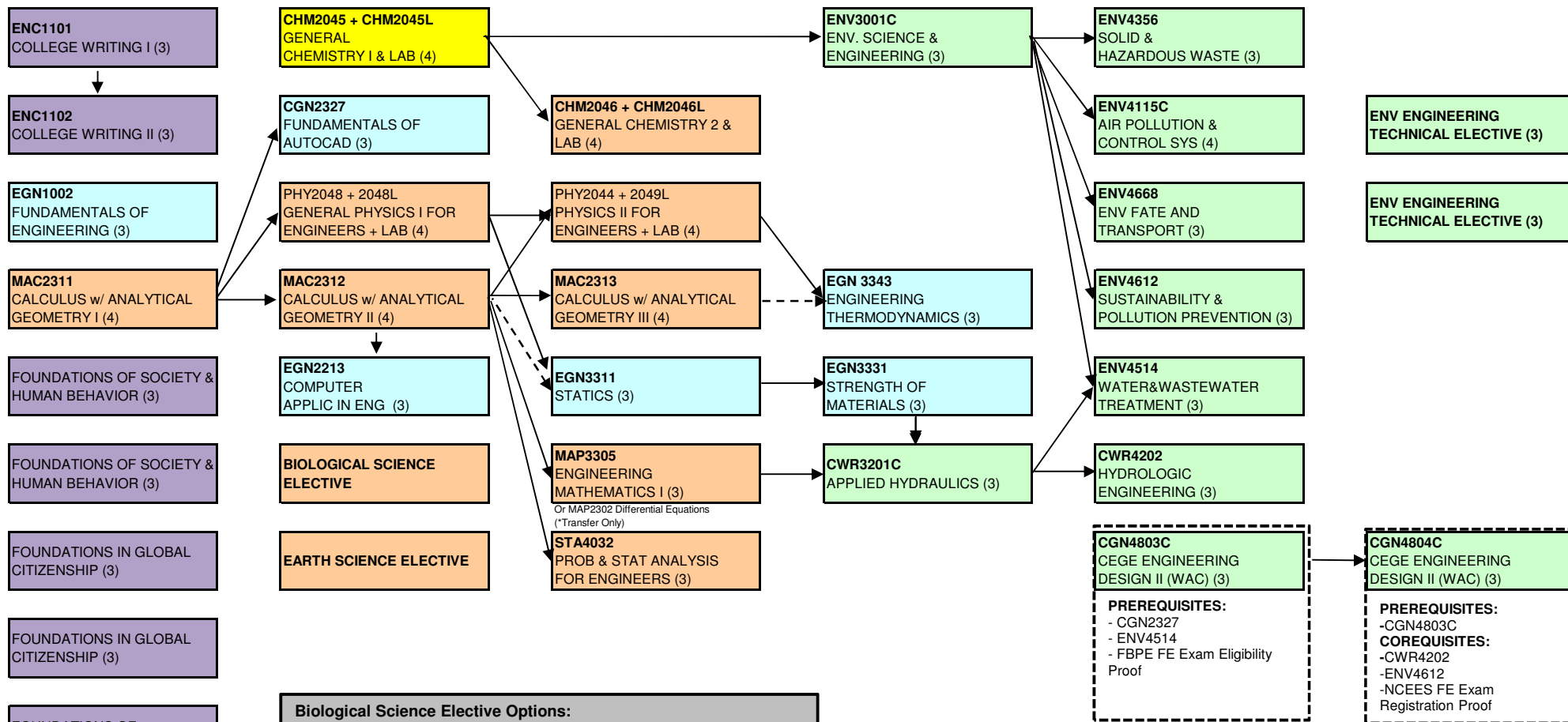


# BACH. OF SCIENCE IN ENVIRONMENTAL ENGINEERING



**advising@eng.fau.edu**  
**www.cege.fau.edu**  
**561-297-2780**  
**561-297-2781**

**Course Color Key:**

Pre Professional Eng. Program	General Education Requirements	Professional Core Courses
	Sciences & Mathematics	Engineering Fund. Courses

<b>Biological Science Elective Options:</b>
BSC 1005/L Life Science & Lab BSC 1010/L Biological Principles & Lab BSC 1011/L Biodiversity & Lab
<b>Earth Science Elective Options:</b>
EVR 1001 Environmental Science and Sustainability (Recommended) ESC 3704 Environmental Issues in Atmospheric and Earth Science EVR 2017 Environment and Society GEO 2200C Introduction to Physical Geography GLY 3730 Coastal and Marine Science
<b>STEPS TO GOAL:</b>
1. Bachelor of Science in Environmental Engineering 2. Pass Fundamentals of Engineering Exam 3. Pass Professional Engineering Exam

<b>Environmental Engineering Technical Electives:</b>
CWR 4223 Advanced Hydraulic Systems CWR 4307 Stormwater Modeling and Management CCE 4031 Construction Project Management CEG 3011C Soil Mechanics SUR 2101/L Fundamentals of Surveying EGN 4613 Engineering Economics OCE 3008 Oceanography URP 4403 Sustainable Cities URP 4420 Environmental Planning Methods ANT 4463 Environment and Disease PHI 3640 Environmental Ethics INR 4350 Global Environmental Politics and Policies ECP 4302 Environmental Economics ENT 4024 Entrepreneurship URP 2051 Designing the City Any CECE graduate course offering

**LEGEND:** → Required      - - - → Pre- or Co-Requirement

This flowchart is reviewed periodically and is subject to change as new requirements become necessary to educate civil engineers. The information is intended to inform and is not a replacement for a degree audit conducted with an academic advisor.