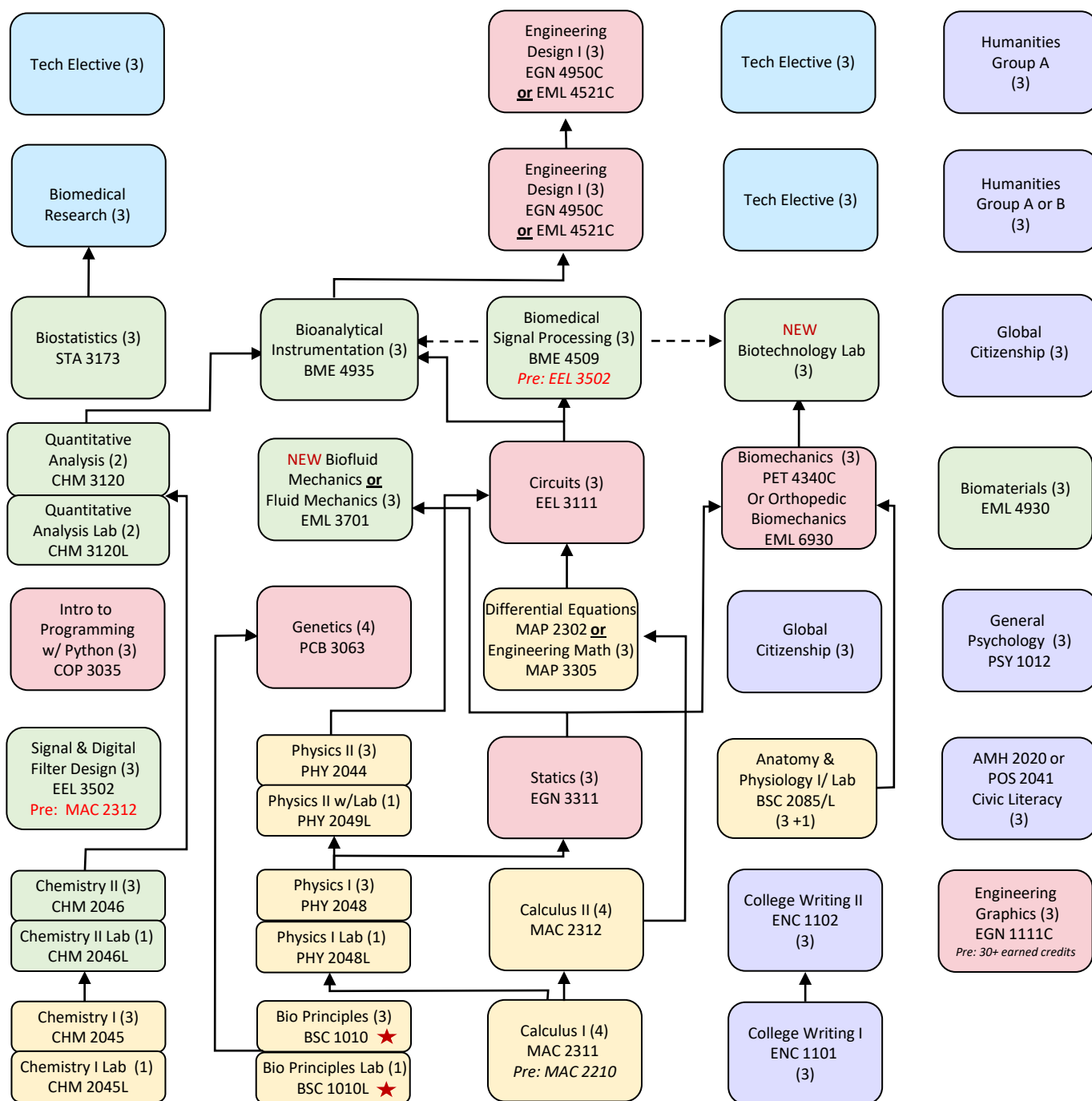


# Bachelor of Science in Biomedical Engineering – Smart Health Engineering Track



**BSBME to MS Artificial Intelligence**  
Pre-Requisite Courses

- COP 3410: Data Structures & Algorithm Analysis w/Python

**BSBME to MS Biomedical Engineering**  
Pre-Requisite Courses

- PCB 3063: Genetics

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

**LEGEND:**

- Pre-Requisite (solid arrow)
- Pre- or Co- (dashed arrow)
- Spring / Summer (red star)
- Summer / Fall (blue star)
- Fall / Spr / Alt Sum (yellow star)
- Math / Science (yellow box)
- BME Track Specific (green box)
- General Education (purple box)
- Tech Electives (blue box)
- BME Core (pink box)

