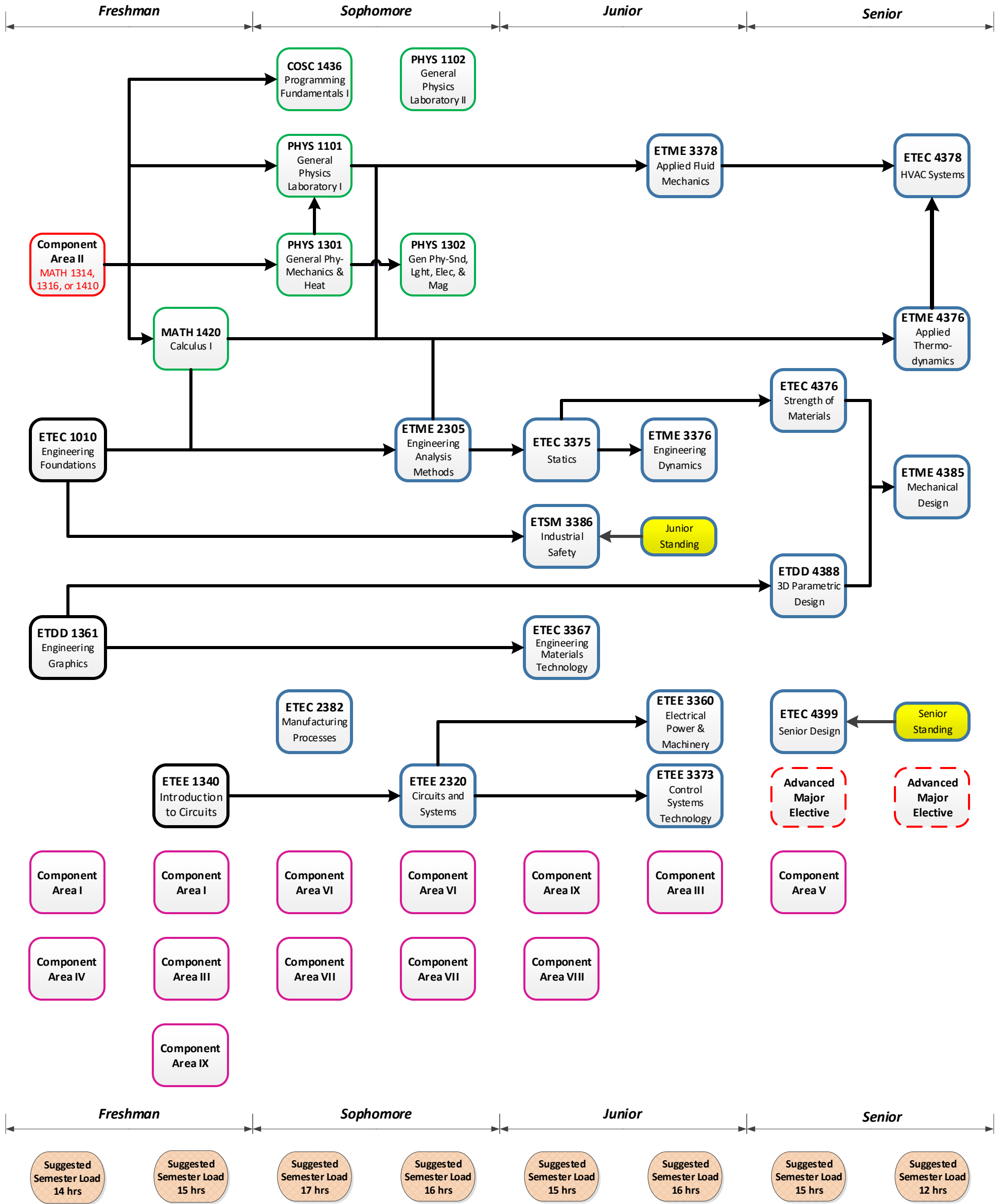


Mechanical Engineering Technology



Core Curriculum Component Areas:

- Component Area I: Communications** (6 Hours Required)
- Component Area II: Mathematics** (3 Hours Required)
- Component Area III: Life and Physical Science** (8 Hours Required)
- Component Area IV: Language, Philosophy, and Culture** (3 Hours Required)
- Component Area V: Creative Arts** (3 Hours Required)
- Component Area VI: U.S. History** (6 Hours Required)
- Component Area VII: Political Science/Government** (6 Hours Required)
- Component Area VIII: Social and Behavioral Sciences** (3 Hours Required)
- Component Area IX: Component Area Option** (4 Hours Required)

- Core Curriculum
- Degree Specific Requirements
- Major Core
- Major
- Advanced Major Electives

Advanced Major Electives:

- ETDD 3310: Product Design & Development
- ETDD 4380: Material Hand & Plant Layout
- ETEC 3340: Solar and Wind Energy Systems
- ETEE 3376: Microcontroller Applications
- ETEC 4340: Alternative Energy Technology
- ETEC 4391: Work Base Mentorship
- ETEE 4351: Automation & Control Systems