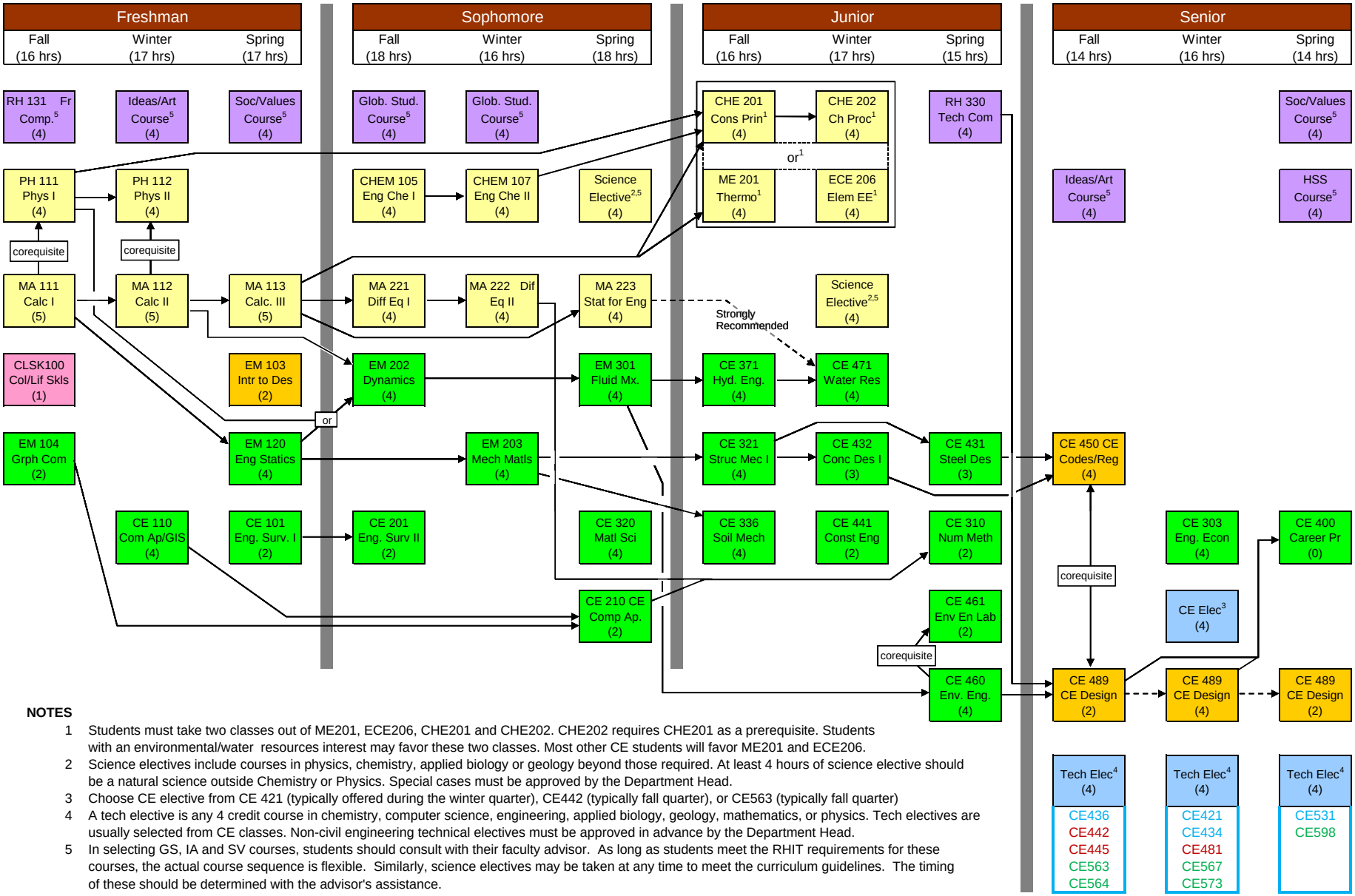
CE Curriculum Flow Chart



NOTES

1. Students must take two classes out of ME201, ECE206, CHE201 and CHE202. CHE202 requires CHE201 as a prerequisite. Students with an environmental/water resources interest may favor these two classes. Most other CE students will favor ME201 and ECE206.
2. Science electives include courses in physics, chemistry, applied biology or geology beyond those required. At least 4 hours of science elective should be a natural science outside Chemistry or Physics. Special cases must be approved by the Department Head.
3. Choose CE elective from CE 421 (typically offered during the winter quarter), CE442 (typically fall quarter), or CE563 (typically fall quarter)
4. A tech elective is any 4 credit course in chemistry, computer science, engineering, applied biology, geology, mathematics, or physics. Tech electives are usually selected from CE classes. Non-civil engineering technical electives must be approved in advance by the Department Head.
5. In selecting GS, IA and SV courses, students should consult with their faculty advisor. As long as students meet the RHIT requirements for these courses, the actual course sequence is flexible. Similarly, science electives may be taken at any time to meet the curriculum guidelines. The timing of these should be determined with the advisor's assistance.