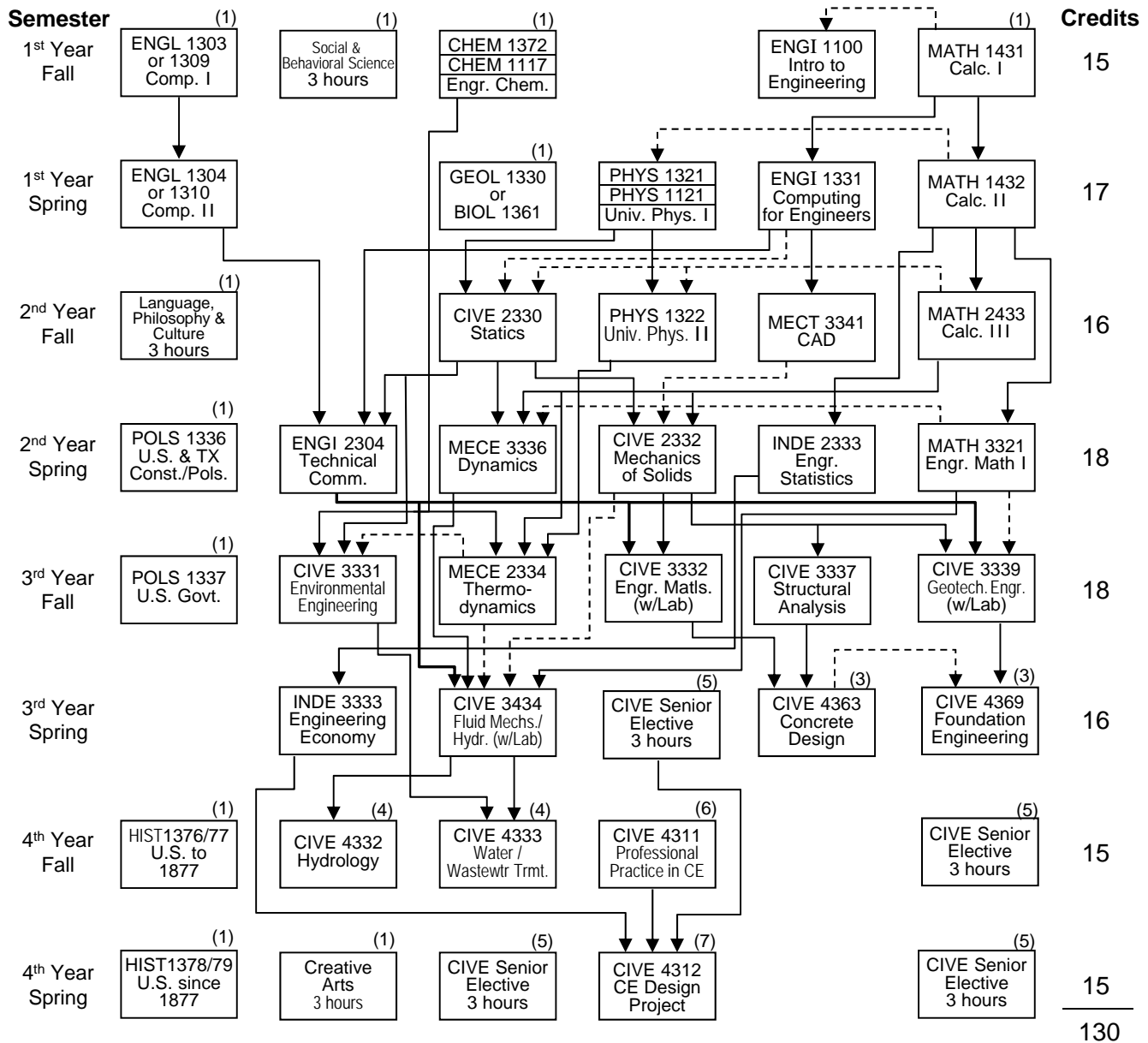


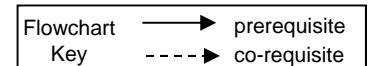
UH Department of Civil and Environmental Engineering BSCE Degree Program Flow Chart⁽¹⁾

Revised 06/08/16

(for students admitted to UH BSCE major from Fall 2014 through Summer 2015)



- Flowchart is **only an aid** for degree planning. Consult Undergraduate Catalog for official requirements & prerequisites.
- Prerequisites can be updated annually and new requisites apply to all students.



Footnotes:

- Check pre- and co-requisites in Undergraduate Catalog. Refer to Undergraduate Catalog "Policies" for information on equivalents and substitutions, opportunities for credit through examination, and other detailed requirements.
- Taught fall semesters only. To be taken during the first fall semester as BSCE major.
- Taught spring semesters only (CIVE 4364 Structural Steel Design also taught only in spring).
- Taught fall semesters only (CIVE 5362 Water Quality Engineering also taught only in fall).
- Students must complete four electives chosen with advisor approval from any CIVE 4000 or 5000-level courses. Students with overall and major GPAs > 3.0 may consider CIVE 6000-level courses with permission of the Undergraduate Director, Graduate Director and course instructor. Courses outside CIVE may be considered with permission of the Undergraduate Director, Department Chair, and course instructor. Check prerequisite requirements for electives in Undergraduate Catalog.
- Prerequisites for CIVE 4311 prerequisites are ENGI 2304 and any two CIVE 3000-level courses.
- Note the prerequisites for CIVE4312 in the Undergraduate Catalog. CIVE 4311 and INDE 3333 are prerequisites in both fall and spring semesters. In fall semester 4312 is structures/geotech based with additional prereqs of CIVE 4363, 4364, and 4369. In spring semester 4312 is environmental/water resources based with additional prereqs of CIVE 4332, 4333, and 5362.