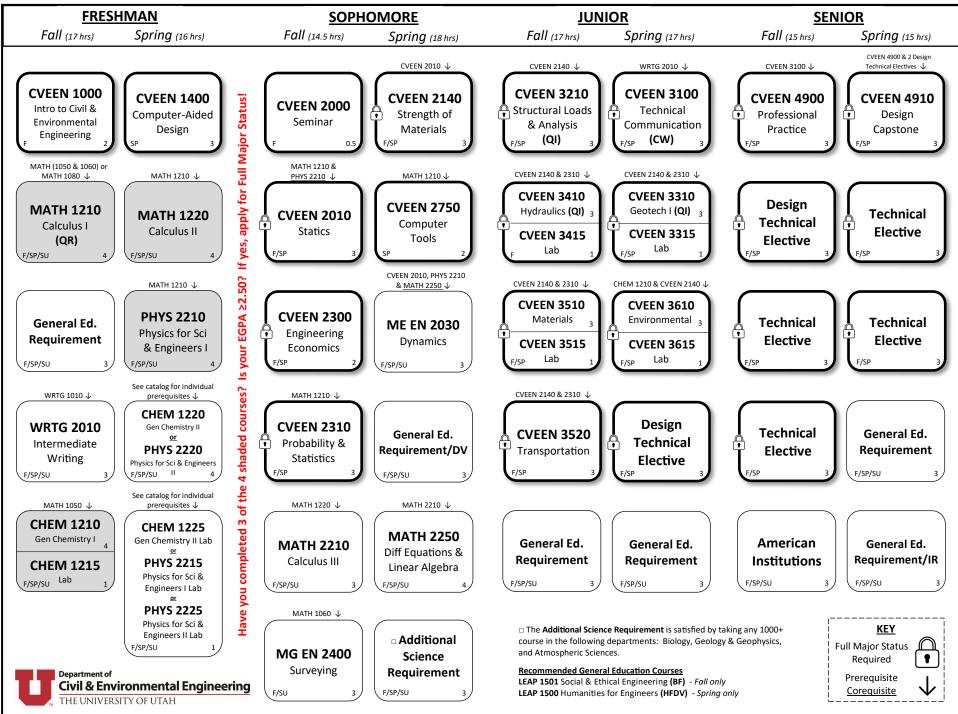
## **B.S. CIVIL ENGINEERING - TRADITIONAL MATH 2019**



# **TECHNICAL ELECTIVES**

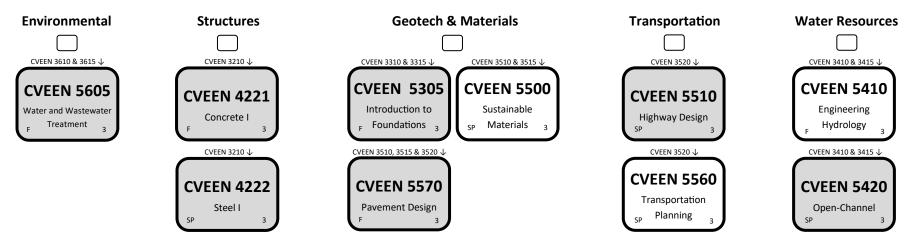
Congratulations on reaching the *Technical Electives*! These delve deeper into the various areas covered in the 3000-level courses. A total of <u>6</u> Technical Electives, with the exception of Fastrax students, are required. While you are able to take courses in your areas of interest, further specialization is achieved by pursuing Graduate School.

### **Primary Technical Electives**

#### To graduate with a Bachelor of Science Degree in Civil Engineering you must:

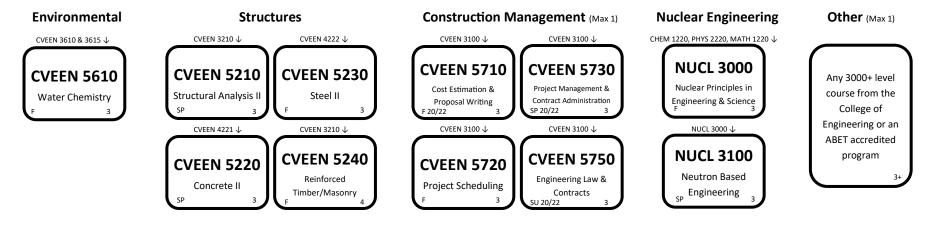
- 1. Take at least one course from <u>3 of the 5</u> emphasis areas in the Primary section. Three different checkboxes <u>must</u> be marked to fulfill this requirement.
- 2. Complete at least two Design courses from different emphasis areas. These are designated by a shaded box. Example: CVEEN 4221 and CVEEN 5420

As long as these requirements are satisfied, you may take the remaining <u>3</u> technical electives in either section.



#### **Secondary Technical Electives**

With the exception of Construction, where only one course may be taken, you may take multiple courses in a single emphasis area — up to a total of 3 courses.



Caveat: Semester availability is subject to change at the discretion of the department and does not create a binding contractual nexus or obligation between the student and the University of Utah