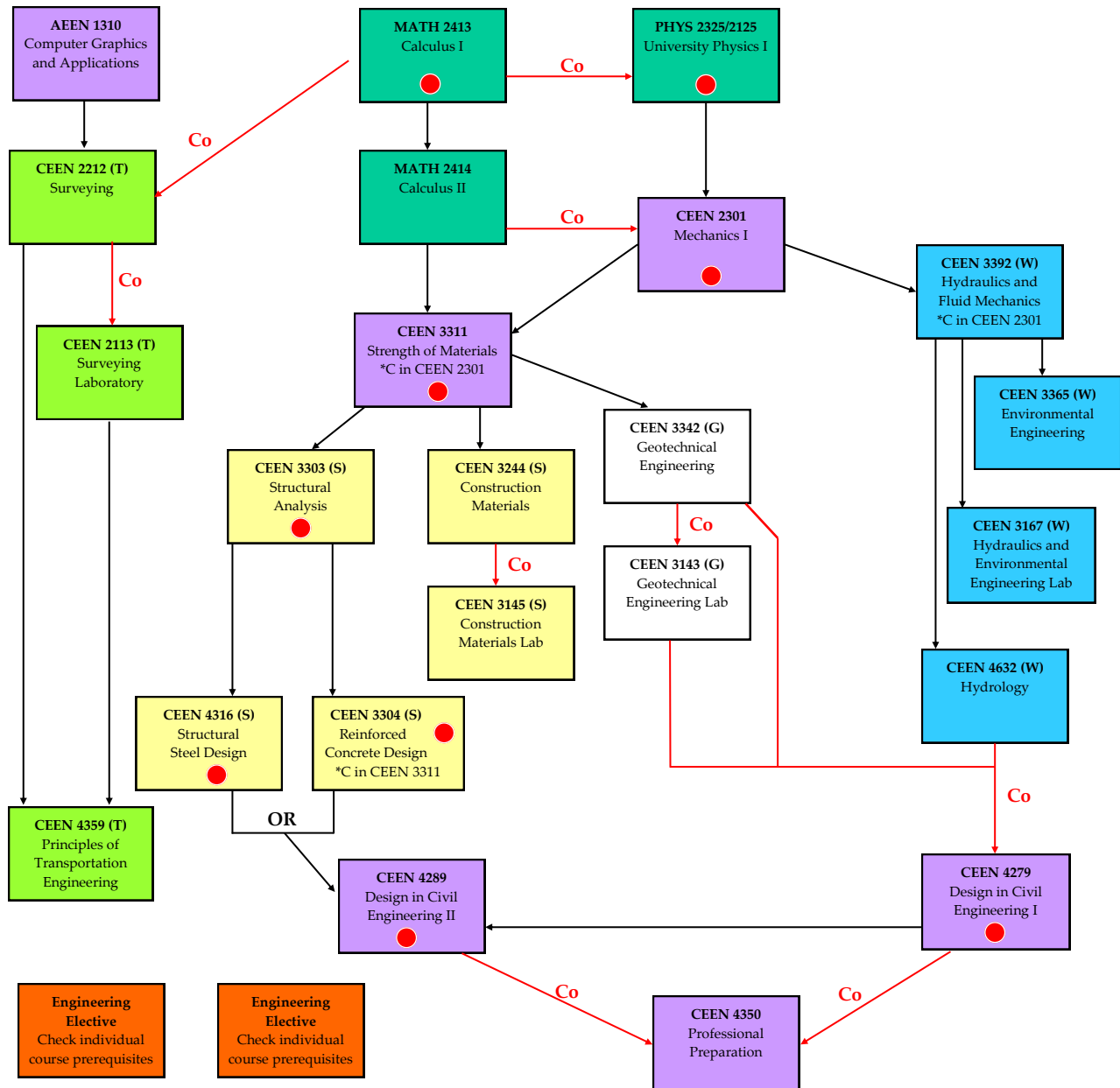


TAMUK Civil Engineering Program 2023-2024 Catalog Prerequisite Flow Chart

Note: Most 3000 and 4000 level courses offered only once per year.



Key:

- White Box (G designation) = Geotechnical Engineering (4 hours without electives)
- Yellow Box (S designation) = Structural Engineering (11 hours without electives)
- Blue Box (W designation) = Water Resources Engineering (10 hours without electives)
- Green Box (T designation) = Transportation Engineering (6 hours without electives)
- Purple Box = Mandatory course that relates to multiple specialties
- Orange Box = Engineering Elective Course
- Dark Green Box = Mathematics and Physics prerequisites
- Boxes with Red Dot = Courses along Critical Path to Graduation
- Black arrow = Prerequisite course sequence
- Red arrow (Co designation) = Credit or registration course sequence
- * Indicates a prerequisite minimum grade requirement