

^a See advisor for information on CAREER, CHE and ADV SCI electives (Check prerequisites)

^h Also pre-req: must complete at least two from CHE 305,306,324,354

^b ENG Elective: MTE 271 or ECE 320 (Check prerequisites)

^c Biochem Elective: CHE 445/446, BSC 450 or CH 461 (Check prerequisites)

- ^d The academic year labs CHE 321 (2) and CHE 322 (2) can be replaced by CHE 323 (4) CHE 321 pre-req: CHE 255 AND CHE 304; CHE 322 pre-reqs: CHE 305, 306 and 321
- ^e Pre-med should also take Biology lab (BSC 115 1hr) and BSC 116/117 as Career Electives
- ^f CHE 125 recommended, but can be satisfied by taking ENGR 111 or other eng. intro courses.

^g requires senior standing: completed at least two courses from (CHE 304,305,306,324,354)

Pre-requisites to ChE classes require a C-minus or better.

THIS IS AN UNOFFICIAL FLOW CHART PREPARED TO ASSIST STUDENTS IN PLANNING THEIR COURSEWORK. THE UA UNDERGRADUATE CATALOGUE CONTAINS THE OFFICIAL LISTING OF ACADEMIC INFORMATION.

CHBE AND OTHER DEPARTMENTS CHANGE THEIR PRE-REQUISITES AND CO-REQUISITES FROM TIME TO TIME. STUDENTS SHOULD CONSULT THE UA UNDERGRADUATE CATALOGUE AND SEEK ADVISING PRIOR TO REGISTERING FOR COURSES.

[#]The international summer courses are intended to be offered, but students must <u>apply</u> to participate (typically minimum 3.0 gpa need). Participating in <u>one or both</u> international summer sessions is possible. During Summer I, students must <u>pick 2 out of 3</u> course options (the course not taken will likely need to be taken in a different semester to satisfy curriculum requirements, e.g., Spring - JR semester). In the above flowchart: CHE 445 is used as the Biochem Elective; CHE 412 is used as the Advanced Science Elective (but it can alternatively be applied as a CHE Elective, or graduate-level CHE 512 can be applied as Career Elective).