

Note for Scholars and Honors Students

Scholars and Honors [Upper Division] students can initiate their Upper Division Experience at the end (Summer) of the Sophomore year with one Independent Study or Upper Division Research Project; which is then repeated at the end (Summer) of the Junior year.

These students complete the Upper Division Thesis/Project during their Senior Year.

In addition they register for two Upper Division Senior Electives. Honor Students and Scholars would follow either of these two tracks.

Honors & Scholars Programs (Bachelors of Chemical Engng. only)		Credits	Accelerated MS CHE Program		Credits	Accelerated MS BME Program		Credits
Summer Junior Year								
			General Education Elective	3	[*]	General Education Elective	3	
Summer Senior Year								
			CHE 598 MS Project	1	[***]	BME 598 MS Project	1	
			General Education Elective	3	[*]	General Education Elective	3	
Fall Senior Year								
CHE 5XX: Upper Division Senior Elective	3		Advanced Science Elective	4	[**]	BME 553 Cell and Tissue Biology	3	
CHE 598: Honors/Scholars Research	1		CHE 5XX MSCHE Elective	3	[**]	BME 570 Biomedical Signal Process.	3	
General Education Elective	3		CHE 598 MS Project	1	[***]	BME 598 MS Project	2	
Spring Senior Year								
CHE 5XX: Upper Division Senior Elective	3		CHE 5XX MSCHE Elective	3	[**]	BME 5XX MSBME Elective	3	
CHE 598: Honors Thesis	3		CHE 598 MS Project	1	[***]	BME 598 MS Project	1	
General Education Elective	3		Advanced Students can take a third MS CHE Elective		[***]	Advanced Students can take a third MS BME Elective		

[*] Scholars and Honors [Upper Division] Students may elect to take classes in Summer to better balance their Senior Year load

[**] and [***] **These classes would double-count** towards both, the Upper Division [Honors/Scholars] Experience and the Masters (Graduate) degree.

[***] Undergraduate students who are not part of the Upper Division Honors Experience, are not required to take any of these classes.