



2017-2018 Graduate Chemical Engineering Curricula							MS cr hrs 32	Ph D cr hrs 54				
year 1	CHME 501 Grad Thermo	3	CHME 514 Numerical Methods	3	CHME Elec CHME elective	3	MS Track	9	Ph D Track	9		
	CHME 506 Grad Transport	3	CHME 542 Grad Reaction Engr	3	CHME 594 Comm in CHME	2	CHME 599 Thesis Research	1	9	CHME 690 CHME Seminar	1	9
year 2	<i>Ph D Qualifying Exam</i>				GRAD Elec Graduate elective	6	CHME 599 Thesis Research	3	9	CHME 698 Spcl Research	3	9
	<i>Oral Defense of Thesis</i>				GRAD Elec Graduate elective	3	CHME 599 Thesis Research	2	5	CHME 698 Spcl Research	6	9
year 3	<i>Ph D Comprehensive Exam</i>				GRAD Elec GRAD elective	3	 		CHME 698 Spcl Research	3	6	
year 4	<i>Oral Defense of Dissertation</i>				CHME 700 Dissertation	6			6			
					CHME 700 Dissertation	6			6			
					CHME 700 Dissertation	*						

Notes:

* must register for at least 1 hr in final semester

Placement of the comprehensive exam in this sequence is shown to coincide with the last semester of CHME 698. Students begin taking CHME 700 after successful completion of the comprehensive exam. The faculty research advisor will permit scheduling of the comprehensive exam only when the advisor believes the student has a defensible research plan ready to present. Deviations from the shown schedule may result in the student taking more CHME 698 than the minimum.

See written CHME procedures concerning qualifying, comprehensive, and final oral exams for details of timelines.

Students in CHME 700 may need to register for additional dissertation credit hours or take classes beyond their degree program to reach full time status.