

APPENDIX A

Master of Science in Chemistry: Suggested Study Program for fulltime students (30 credits).

First (1st) Year					
First (1st) Semester			Second (2nd) Semester		
Course Code	Description	Credits	Course Code	Description	Credits
CHEM 6905	Principles and Practices	3	CHEM 6906	Principles and Practices	3
CHEM 6XXX	Chemistry Graduate Core Course at the 6000 level	3	CHEM 6XXX	Chemistry Graduate Core Course at the 6000 level	3
CHEM 6XXX-8XXX	Elective Course	3	CHEM 6XXX-8XXX	Elective Course	3
CHEM 6XXX-8XXX	Elective Course	3	CHEM 8XXX	Focused Research Seminar	2
CHEM 8901	Graduate Seminar	1	CHEM 8902	Graduate Seminar	1
CHEM 6999	Laboratory Rotations	0	CHEM 6999	Graduate Research	2
			Milestone 1: Thesis Research Proposal		
<i>Total</i>		10/13	<i>Total</i>		11/14
Second (2nd) Year					
Third Semester			Fourth Semester		
Course Code	Course Name	Credits	Course Code	Course Name	Credits
CHEM 6905	Principles and Practices	3	CHEM 6905	Principles and Practices	3
CHEM 8000	Scientific Writing Course	3	CHEM 6999	Graduate Research	1
CHEM 8XXX	Focused Research Seminar	2	CHEM 6896	Thesis Continuation	0
CHEM 6999	Graduate Research	3			
Milestone 2: Progress Report			Milestone 3: Thesis Defense		
<i>Total</i>		8/11	<i>Total</i>		1/4

For parttime M.S. students, a study program will be developed in an agreement with the student, the CGP Coordinator, and the Academic Affairs committee.