



Sample Degree Plan
Master of Arts in Education
Curriculum and Instruction
Secondary Science Education

		Fall A Semester		Spring A Semester		Summer I Semester	
First Year	Course Information	Credit Hrs	Course Information	Credit Hrs	Course Information	Credit Hrs	
		EDUC 5000 – Research in Education	3	EDUC 6030 – Educational Statistics	3	CHEM 5180/5181/5182 – Experimental Design for Instruction	3
		TOTAL SCH	3	TOTAL SCH	3	TOTAL SCH	3
	Fall B Semester		Spring B Semester		Summer Semester		
		CHEM 5140 – Lab Safety (ONL)	3	CHEM 5150 – Data Analysis (ONL)	3		
	TOTAL SCH	3	TOTAL SCH	3			

		Fall A Semester		Spring A Semester		Summer I Semester	
Second Year	Course Information	Credit Hrs	Course Information	Credit Hrs	Course Information	Credit Hrs	
		CHEM 5860 – Scientific Comm (ONL)	3	CHEM 5160 – Chem of Elements (ONL)	3	CHEM 5000/5001 – Research Methods in Science Classroom	3
		TOTAL SCH	3	TOTAL SCH	3	TOTAL SCH	3
	Fall B Semester		Spring B Semester		Summer Semester		
		EDUC 5150 – Reflective Practitioner	3	EDUC 5950 – Research Paper or EDUC 5990 - Thesis	3-6		
	TOTAL SCH	3	TOTAL SCH	3-6			