Department of Teacher Education

MASTER OF EDUCATION – INSTRUCTIONAL SPECIALIST
SCIENCE EDUCATION
(Includes Master Science Teacher Certification Preparation)

LAST NAME _____ FIRST NAME _____ STUDENT ID _____

ADDRESS and ZIP CODE _____ E-MAIL _____ (H) TELEPHONE _____

UNDERGRADUATE DEGREE _____ (W) (C) TELEPHONE _____

[ ] ATCP CERTIFICATION AREA _____ [ ] CONDITIONAL

DATE TED ADMISSION: _____ SEMESTER 1ST COURSE TOWARDS DEGREE: _____

DATE INITIAL ADVISING: _____ GRADUATE COORDINATOR: LUZ M. ROLON

Professional Development Core (12 hrs)	SEMESTER/YR	GRADE	SUBSTITUTION/COMMENT(S)
TED 5300 Research for the Classroom Teacher **(Prereq 5304)**	_____	_____	_____
TED 5301 Learning Contexts & Curriculum	_____	_____	_____
TED 5304 Scholarly Writing for Educators	_____	_____	_____
TED 5313 Diversity in Educational Setting	_____	_____	_____

The Recommended course sequence is one TED and one SCIENCE course every semester

Science Education Concentration (12 hours)			
*SIED5321 Tools, Standards, Technology, Safety, Ethics	SPRING	_____	_____
*SIED5323 Societal Context of Science Education	FALL & SPRING	_____	_____
*SIED5325 Inquiry Science Education in Bilingual Settings	FALL	_____	_____
*SIED5327 Chemistry Education-Feminist/Multicultural	FALL & SPRING	_____	TED5319 Health Education courses

Resource Area (6 hours which provide support for the academic specialization area)

*SIED5329 Leadership and Mentoring in Science	SPRING	_____	_____
TED 5303 Authentic & Performance Assess in the CR **(Recommended Course)**	_____	_____	_____

Electives (6 hours in courses approved for graduate credit)

TED 5302 Managing the Student-Centered Classroom **(Recommended Elective)**	_____	_____	_____
_____ COURSE NAME/NUMBER	_____	_____	_____

COMMENTS_____

_____ _____
Student Signature **Date**

_____ _____ _____ _____
TED Graduate Advisor **Date** **Specialization Faculty Advisor** **Date**

_____ _____ _____ _____
Department Chair **Date** **Graduate School** **Date**

*Courses provide preparation towards the Master Science Teacher (MST) Certificate