

**Chemistry Master's in the Teaching of Chemistry (MSTC) Degree with Teaching Certification
Requirement Worksheet**

Student Name: _____

UIN: _____

CHEM 591 (1 credit hour)

CHEM 591 1 credit hour Complete? (Y/N) _____

8 credit hours of 500-Level Chemistry Courses (see exclusions below)

subject course #	hours	subject course #	hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____ total credit hours			

12 credit hours of 500-Level Courses (including the 8 Chemistry credits above)

subject course #	hours	subject course #	hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____ total credit hours			

16 credit hours of 400/500-Level Chemistry Courses (including the 8 Chemistry Credits above)

subject course #	hours	subject course #	hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____ total credit hours			

4 credit hours of 500-Level courses in Curriculum

subject course #	hours	subject course #	hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____ total credit hours			

16 credit hours of 400/500-Level courses in Education (including the 4 Education credits above)

subject course #	hours	subject course #	hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____ total credit hours			

8 credit hours of 400/500-Level elective courses in Education or Physical Science.

subject course #	hours	subject course #	hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____	_____ credit hours	_____	_____ credit hours
_____ total credit hours			

A total of 32 credit hours are required, and if a student meets the requirements above, they should meet the 32 credit hour threshold.

Note: All course selections should be made in consultation with the graduate advisor for the program (Dr. Don DeCoste, 109 Chem Annex, 217-244-5959) For more details or to check for updates, please reference the Chemistry Graduate Manual, Section 4.3.3

A Recommended sequence of courses is as follows. These recommendations are current as of the date of preparation of the Fall 2022 Graduate Manual, but the recommendations may change as courses in various units change, especially courses outside of Chemistry.

Semester 1 (Fall): CI 401 (3 hours), EOL 440 (1 hour), CI 335 (1 hour), CHEM course (4 hours), CHEM course (4 hours), CHEM 591 (1 hour)

Semester 2 (Spring): CI 402 (3 hours), CI 473 (1 hour), EPSY 430 (2 hours), CHEM course (4 hours), EPS 400 level course (choose from among EPS 400, 403, 404, 405, 410, 411, 420, 423, and 426)

Semester 3: (Fall): CI 403 (3 hours), EPSY 485 (2 hours), SPED 205 (1 hour), SPED 405 (1 hours), CHEM 495 (4 hours), CI 500-level (4 hours)

Semester 4 (Spring): CI 404 (3 hours), EDPR 442 (8 hours)

