



Secondary Science Teacher Certification Requirements Chemistry Undergraduate Program

Candidate: _____

Initial GPA: _____ Campus ID: _____

Advisor: _____

Date: _____ Date: _____ Date: _____

Date: _____ Date: _____ Date: _____

Chemistry Requirements:

	Semester taken	Grade
CHEM 101 Principles of Chemistry I	_____	_____
CHEM 102 Principles of Chemistry II	_____	_____
CHEM 102L Introductory Chemistry Lab	_____	_____
CHEM 351 Organic Chemistry I	_____	_____
CHEM 352 Organic Chemistry II	_____	_____
CHEM 351L Organic Laboratory I	_____	_____
CHEM 352L Organic Laboratory II	_____	_____
CHEM 300 Analytical Chemistry	_____	_____
CHEM 301 Physical Chemistry I	_____	_____
CHEM 302 Physical Chemistry II	_____	_____
CHEM 311L Advanced Laboratory I	_____	_____
CHEM 405 Inorganic Chemistry	_____	_____

Mathematics Requirements:

MATH 151 Calculus and Analytic Geometry I	_____	_____
MATH 152 Calculus and Analytic Geometry II	_____	_____

Physics Requirements:

PHYS 121 Introductory Physics I	_____	_____
PHYS 122 Introductory Physics II	_____	_____

(M) (R) (W) (C)

PRAXIS I _____

PRAXIS II _____

A composite score of 527 on PRAXIS I or qualified SAT or ACT score is required for admission. PRAXIS II must be passed for program completion and certification. Students may be admitted provisionally without passing PRAXIS I but are required to successfully complete PRAXIS I by the end of the first semester of study in the program.

Professional Education Requirements:

A GPA of 2.75 is required for program entry. A GPA of 3.0 is required for entering internship. Students must attain a B or better in all required education courses at the 400 level.

	Semester	Grade
EDUC 310 Inquiry into Education	_____	_____
EDUC 311 Psychological Foundations of Education	_____	_____
EDUC 388 Inclusion and Instruction	_____	_____
EDUC 410 Reading in the Content Area I	_____	_____
EDUC 411 Reading in the Content Area II	_____	_____
EDUC 412 Analysis of Teaching and Learning	_____	_____
EDUC 427 Secondary Science Methods	_____	_____
EDUC 456 Internship in Secondary Education	_____	_____
EDUC 457 Internship Seminar in Secondary Education	_____	_____

Comments:

Notes:

Students in the teacher certification program should see their academic major advisor and their education advisor every semester. The education advisor is responsible for the requirements of the teacher certification program only. All major and University requirements should be confirmed with your academic major advisor.

The program represented here is the B.A. program in chemistry. A B.S. program is also available. If interested, see the description of this program in The Undergraduate Catalog.