

Tuskegee University
College of Arts and Sciences
Master of Science (MS) in Chemistry

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Degrees Offered: Master of Science (M.S.) in Chemistry, Regulated (U.S.) (10-7) (7fr)-3.m 0 0 (see includes a research thesis in physical, and polymer chemistry) as well as required graduate-level courses and elective courses, seminar, and research credits combine to make 30 credits

Admission Requirements:

- x Applicants must have completed the B.S degree from a department of approved standing and granted by an accredited college or university in chemistry or a related area.
- x Prerequisite academic work should provide evidence that the applicant shall be able to pursue the graduate course effectively; in particular, the undergraduate chemistry courses, calculus, and physics must be present at an acceptable level.
- x Applicants must also have a cumulative GPA of 3.0 or better.
- x The minimum acceptable combined GRE score is 1000 (old) or 300 (new).
- x Official Transcript from all colleges/universities attended (International Students must have transcripts translated through World Education Services –WES or equivalent).
- x Completed [Application](#) along with the required amount of application fees.
- x Three Letters of Recommendation.
- x Statement of Purpose.
- x GRE Scores.
- x Financial Affidavit (International Students –only).
- x Test of English as Foreign Language (TOEFL) Scores (International students only).

Core Courses (12 credits): Required for All Students in the M.S program

CHEM 0513: Advanced Inorganic Chemistry 3 credits

CHEM 0541: Instrumental Analysis 3 credits

CHEM 0622: Advanced Organic Chemistry 3 credits

CHEM 0635: Special Topics in Physical Chemistry 3 credits

Elective Courses (10 credits): Determined by the University Bulletin

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Qualifying Examinations

All students must pass four exams in the areas of General

