

HONOR SOCIETIES, CLUBS, AND SERVICE ORGANIZATIONS

The William E. Reid Student Chapter of the *National Organization for the Professional Advancement of Black Chemists and Chemical Engineers (NOBCCHE)* introduces students to the chemical professional environment in business, industry, government, and academia with special emphasis on the role of the minority chemist.

The student Affiliate Chapter of the American Chemical Society (ACS/SA) serves the dual role as departmental club and the avenue of participation to the chemical community. Chemistry majors and minors may become members of the ACS/SA upon recommendations of a member of the ACS.

**BACHELOR OF SCIENCE IN CHEMISTRY
DEGREE PROGRAM REQUIREMENTS****A. Traditional Option**

Core Curriculum42 SCH

Departmental Requirements **6 SCH**

Foreign Language Elective (one language).....6 SCH

Major Requirements **.48 SCH**

CHEM 1032, 1033, 1042, 1043, 2012, 2112, 2032, 2033, 2042, 2043, 3422, 3413, 3423, 3432, 4001, 4033, 4051, 4052, 4053, 4061, 4063

Students majoring in Chemistry must earn a minimum grade of “C” in all classes taken in their major disciplines

Support Area and Minor Requirements **37 SCH**

BIOL 10155 SCH

MATH 1124, 2024, 2034,12 SCH

PHYS 2511, 2521, (PHYS 2013 and 2023 must be taken in the core)2 SCH

Minor Requirements minimum of.....18 SCH

Students may select the minor of their choice. They must satisfy the catalog requirements for the selected minor.

TOTAL DEGREE REQUIREMENTS **133 SCH**

Requirements for chemistry as a Minor **24 SCH**

Students who select chemistry as a minor must complete twenty four semester credit hours from the following courses with a minimum grade of “C”: CHEM 1032, 1033, 1042, 1043, 2012, 2112, 2032, 2033, 2042, 2043, 3413, 3423, 4033, and 4042.

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Students majoring in Chemistry must earn a minimum grade of “C” in all classes taken in their major disciplines

Support Area.....19 SCH

BIOL 1015

MATH 1124, 2024, 2034

PHYS 2111 or 2511 and 2121 or 2521, (PHYS 2113, 2123 and 2523 taken in the core)

Restricted Electives.....5 SCH

CHEM 4023, 4073, 4042

Biology Courses: 1021, 3014, 3024, 3034

TOTAL DEGREE REQUIREMENTS.....120 SCH

Students interested in minor should consult the catalog requirements in field of Minor

Requirements for chemistry as a Minor24 SCH

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