

National Taiwan Normal University Department of Chemistry Undergraduate Minor Study Regulations

Article 1 These guidelines are established in accordance with the provisions of "National Taiwan Normal University Bachelor's Degree Program Students Enrolling in Double Majors and Minors."

Article 2 Application Process: Students of various departments may register for a minor in the Department of Chemistry during their first to fourth years (excluding extended study periods) in accordance with the relevant regulations announced by the Office of Academic Affairs based on the university's academic calendar schedule. The Department of Chemistry does not allow students from the National Taiwan University System to apply for cross-school minors.

Article 3 Course Requirements:

- (1) Chemistry Major Courses (26 credits): Physical Chemistry - Quantum Chemistry, Physical Chemistry - Thermodynamics, Physical Chemistry - Kinetics, Organic Chemistry (I), Organic Chemistry (II), Analytical Chemistry (I), Inorganic Chemistry (I), Inorganic Chemistry (II).
- (2) Interdisciplinary Professional Exploration Course (3 credits): General Chemistry A (I) or General Chemistry A (II), choose one of the two subjects.

When non-departmental students take the above interdisciplinary professional exploration courses, they may be counted as general education credits according to the university's general education course implementation regulations.

Article 4 Students pursuing a minor must attend classes during the semester.

Article 5 Students who have not registered but have taken the courses required for the minor, and have already met the requirements for the number of courses and credits, should apply for qualification review for the minor in accordance with the schedule announced by the Office of Academic Affairs in the semester of graduation.

Article 6 Other related regulations shall be carried out in accordance with the provisions of "National Taiwan Normal University Bachelor's Degree Program Students Enrolling in Double Majors and Minors."

Article 7 These guidelines are approved by the Departmental Meeting and, after being endorsed by the Office of Academic Affairs, are announced for implementation. The same process applies when amendments are made.