

Mosul University College of Science Chemistry Department



Graduation requirements

The Chemistry Department works to ensure that graduation requirements are provided in a documented and organized manner, ensuring transparency and clarity for all students. A Bachelor of Science degree in Chemistry is awarded after passing theoretical and practical exams, based on the total credit hours of the four stages (3383 hours), equivalent to (199.5 credit units). Students must successfully complete all four stages within a minimum of four years, with a minimum passing grade of (50%). The department follows a course-based study system, where grades are distributed between the two courses as follows:

- 1. The final exam grade for theoretical subjects is (60%), while the midterm exam and other assessments account for (40%).
- 2. For theoretical subjects that include practical components, the final exam grade (60%) is divided into (45%) for theory and (15%) for practical work, while the midterm exam and other assessments (40%) are divided into (30%) for theory and (10%) for practical work.

Students must complete a summer training period of (30) days during the summer break between the third and fourth

stages at a hospital or factory related to their specialization. The student's performance is evaluated by the Summer Training Committee through periodic and unannounced field visits, as well as by reviewing the evaluation form filled out by the training institution to document the student's performance and the benefits gained from the training.

To obtain a bachelor's degree, the student must submit a graduation project during the fourth academic year under the supervision of one of the department's professors. The supervisor regularly monitors the progress of the project. At the end of the project, the student undergoes a final examination conducted by a specialized committee to evaluate their performance and the project outcomes. The final evaluation is calculated based on specific criteria as follows:

- 50% evaluation by the project supervisor
- 50% evaluation by the final examination committee

The GPA for any academic stage is calculated by multiplying each course grade by its credit units, summing the results, and then dividing by the total credit units for that stage. The student's final GPA is calculated based on the four stages as follows:

- 10% for the first stage
- 20% for the second stage

- 30% for the third stage
- 40% for the fourth stage

The department follows a course-based study system, dividing the academic program into specific semesters. Graduation orders for first-round students are issued in July, while graduation orders for second-round students are issued in October, ensuring an organized graduation process in accordance with the approved academic calendar.

The Chemistry Department is committed to documenting all graduation requirements clearly and systematically to ensure they are accessible to all students in a transparent and easy-to-access manner. These requirements are provided through detailed academic guides and modern electronic platforms, allowing students to review the necessary conditions and standards for successfully completing their studies. Additionally, these requirements are regularly updated to keep pace with academic changes and ensure alignment with quality standards and labor market demands.