

University of Mosul College of Science Biology Department



Graduation Requirements

The Department of Biology works to ensure that graduation requirements are provided in a documented and organized manner, ensuring transparency and clarity for all students. A Bachelor of Biology degree is awarded after passing theoretical and practical examinations, based on the total number of credit hours for the four stages (3,225 hours) and the number of units (137 units). Students must complete all four stages within a period of at least four years, with a minimum passing score of 50%. The department adopts a course-based study system, with grades distributed across both courses as follows:

- 1. The final exam grade for theoretical subjects is 60%, while the semester exam and other assessments are 40%.
- 2. The final exam grade for theoretical subjects, which also include practical subjects, is 60%, divided into 45% theory and 15% practical. The semester grade, including the semester exam and other assessments, is 40%, divided into 30% theory and 10% practical.

The student is required to complete a 30-day summer training period during the summer break between the third and fourth years of study, at a hospital or factory relevant to their specialty. The student's performance is evaluated by the Summer Training Committee through periodic, unannounced field visits, in addition to reviewing an evaluation form completed by the training provider to document the student's performance and the extent to which they benefited from the training.

To obtain a bachelor's degree, students must submit a graduation project during their fourth academic year, under the supervision of a professor in the department. The supervisor will monitor the progress of the project on a regular basis. At the end of the project, the student will take a final exam, administered by a specialized



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committee to evaluate their performance and project outcomes. The final evaluation is calculated according to specific criteria, as follows:

- 50% Evaluation by the project supervisor
- 50% Evaluation by the final exam committee

The GPA for any academic stage is calculated by multiplying the grade for each subject by the number of units, then adding all the resulting values and dividing them by the total number of units for that stage. The student's final GPA is calculated based on the averages of the four stages, as follows:

- 10% first stage
- 20% second stage
- 30% third stage
- 40% fourth stage

The department's study system is based on the course system, where studies are divided into specific semesters. University orders for graduation for first-semester students are issued in July, while orders for second-semester students are issued in October, ensuring that the graduation process is organized according to the approved academic calendar.

The Department of biology is committed to documenting all graduation requirements in a clear and organized manner, ensuring they are accessible and transparent to all students. These requirements are presented through detailed academic guides and modern electronic platforms that allow students to view the conditions and criteria necessary for successful completion of their studies. These requirements are also regularly updated to keep pace with academic changes and ensure their alignment with quality standards and labor market requirements.