

Graduation Requirements for Physics Students

University of Mosul

College of Science

Department of Physics

Graduation Requirements for Physics Students

The program in the College of Science is generally designed to provide students with foundational and elective courses that help develop both educational and specialized objectives. The curriculum includes core courses that introduce students to the fundamental domains of general physics, in addition to specialized courses that span various aspects of the discipline.

In addition to academic coursework, the program also includes practical training requirements. The curriculum specifies the number of academic units and the required contact hours for both theoretical and practical classes. Students are expected to carefully select their academic path, ensuring that the quality and relevance of their chosen courses meet the demands of the labor market. This curriculum has been approved by the College Council to align with the university's quality standards.

To be awarded a Bachelor of Science in Physics, students must fulfill the following requirements:

1. Final Examinations: Successfully pass final exams in the advanced stages of the program with a cumulative grade of no less than 50%.
2. Credit Hours: Complete a minimum of 141 academic credit hours.

3. Attendance: Regularly attend both theoretical and practical courses, with absences not exceeding 10% per subject.
4. Summer Training: Participate in a summer internship program organized in collaboration with governmental institutions to develop essential scientific and technical skills.
5. Graduation Project: Pass the graduation research evaluation conducted by a specialized committee to ensure that students have acquired the necessary scientific research and applied skills.
6. Post-Graduation Preparedness: The above steps aim to ensure students are well-prepared for professional or academic life after graduation, in line with the institution's quality standards.