

ANNOUNCEMENT

The Department of Biology of the University of Crete announces the launch of a new MSc Programme "**IMMUNOBIOLOGY**", in the forthcoming Fall Semester of the Academic Year 2025-2026.

The field of Immunology is currently experiencing significant growth and is becoming increasingly attractive for both the public and private sectors. Rapid advances in biomedical research and technologies, particularly in areas such as genomics, proteomics and bioinformatics, have greatly expanded our understanding of the immune system, leading to new opportunities in research, diagnosis and treatment.

The aim of the MSc is to provide graduates with an increased understanding of the immune system and its functions, to deepen the biological and biochemical mechanisms that govern the protection of the body from pathogenic stimuli, to highlight its role in diseases and disorders, as well as its contribution to therapeutic or defensive interventions, ranging from mammals to plants.

The graduate studies lead to the award of an MSc Diploma in "**IMMUNOBIOLOGY**" after four academic semesters, which include 12 compulsory courses (8 theoretical courses, 1 advanced laboratory course and 2 three-month laboratory internships), as well as a research Thesis.

The official language of instruction is **English**. The language of the Diploma Thesis is **English**.

The MSc "**IMMUNOBIOLOGY**" admits students that hold of a Bachelor's degree in the fields of Biology, Medical Sciences, Veterinary Sciences, Molecular Biology, Biochemistry and Biological Applications, Chemistry, Pharmacy, Chemical Engineering, as well as related sciences.

The admission to the programme is based on the criteria such as **1)** the BSc graduation GPA, the evaluation in undergraduate courses relevant to the MSc, the performance in the Diploma Thesis, the research or professional activity relevant to the MSc, publications and authorship, letters of recommendation, **2)** the evaluation during personal interviews with two members of the programme and **3)** the evaluation during an interview with the programme's Evaluation Committee.

Prospective MSc students are due to a tuition fee of 1.000 €/semester of study. The tuition fees of the MSc total 4.000 €.

Programme's Webpage: <https://immunobio.biology.uoc.gr/Home-EN.html>

