



## Master Programs

*Please do not exceed one page for all the information*

Master Program	Immunology
Master Type	<input type="checkbox"/> M1+ M2 Professional <input type="checkbox"/> M2 Professional <input checked="" type="checkbox"/> M2 Research
Teaching Language	<input checked="" type="checkbox"/> English <input type="checkbox"/> French <input checked="" type="checkbox"/> Mixed - English & French
Place of Teaching (Campus)	<input checked="" type="checkbox"/> Hadat <input type="checkbox"/> Fanar <input type="checkbox"/> Tripoli <input type="checkbox"/> Nabatieh
About the Program	<p style="color: red;"><b>Short description here</b></p> <p>It focuses on the study of the immune system, including its components, functions, and disorders. The program usually spans one year and combines coursework with research.</p> <p>Core Courses:</p> <ul style="list-style-type: none"> <li>- Molecular and cellular immunology</li> <li>- Tumor immunology</li> <li>- Immunotherapy</li> <li>- Vaccine development</li> <li>- Clinical Immunology</li> <li>- Research Methodology and Writing</li> <li>- Molecular and cellular Pharmacology</li> <li>- Genetic engineering</li> </ul> <p>Electives</p> <ul style="list-style-type: none"> <li>- Bioinformatics and Biostatistics</li> <li>- Viral immunology</li> </ul> <p>Research projects in faculty labs</p> <p>Interdisciplinary projects with other biomedical fields</p> <p>Internships or collaborations with research institutes and industry</p>
Program Learning Outcomes	<p>Graduates will be equipped with a deep understanding of immunological principles, practical laboratory skills, and the ability to conduct independent research. They will be prepared for further study in PhD programs.</p>
Fields of Work	<p>Careers in:</p> <ul style="list-style-type: none"> <li>- Academic research</li> <li>- Biotechnology</li> <li>- Pharmaceuticals</li> </ul>
Admission Requirements	<p><b>GPA:</b></p> <p>Minimum GPA of 55/100 for students from Lebanese University</p> <p>Minimum GPA of 3.2 for students from outside Lebanese University</p> <p><b>Major:</b></p> <p> <input type="checkbox"/> Chemistry            <input checked="" type="checkbox"/> Biochemistry            <input checked="" type="checkbox"/> Animal Biology            <input type="checkbox"/> Plant Biology  <input type="checkbox"/> Math            <input type="checkbox"/> Computer Science            <input type="checkbox"/> Electronics            <input type="checkbox"/> Physics  <span style="color: red;"><input checked="" type="checkbox"/> Please add other accepted majors if applicable (Medical and Biomedical Sciences)</span> </p>
Coordinator of Master Program	<p><b>Pr. Haidar Akl</b></p> <p><b>Contact information:</b></p> <p>UL Email address: <a href="mailto:haidar.akl@ul.edu.lb">haidar.akl@ul.edu.lb</a></p> <p>Alternative email: <a href="mailto:Haidar.akl@hotmail.com">Haidar.akl@hotmail.com</a></p>