



## Master Programs

Master Program	Web Development
Master Type	<input type="checkbox"/> M1+ M2 Professional <input checked="" type="checkbox"/> M2 Professional <input type="checkbox"/> M2 Research
Teaching Language	<input checked="" type="checkbox"/> English <input type="checkbox"/> French <input type="checkbox"/> Mixed - English & French
Place of Teaching (Campus)	<input type="checkbox"/> Hadat <input checked="" type="checkbox"/> Fanar <input type="checkbox"/> Tripoli <input type="checkbox"/> Nabatieh
About the Program	<p>The world relies heavily on the Internet, making it crucial for companies to have web applications that meet the demands of increasingly discerning customers. The Master 2 Web Development program is designed for computing professionals who work on large-scale web applications. This program aims to equip individuals with the skills to design, create, and implement web applications, while also understanding the organizational implications and specialized techniques used on the Internet. Additionally, the program incorporates Artificial Intelligence and Deep Learning, providing the knowledge to integrate these advanced technologies into web applications, enhancing their functionality and user experience.</p>
Program Learning Outcomes	<ul style="list-style-type: none"><li>• Advanced Web Development Skills: Graduates will be proficient in designing, creating, and implementing large-scale web applications, using modern web technologies and frameworks.</li><li>• AI and Deep Learning Integration: Graduates will be able to incorporate artificial intelligence and deep learning technologies into web applications, enhancing functionality and user experience through AI-driven and deep learning solutions.</li><li>• Industry Best Practices: Graduates will be familiar with industry best practices and emerging trends in web development, AI, and deep learning, ensuring they can stay current in a rapidly evolving field.</li></ul>
Fields of Work	<p>Graduates of the Master 2 Web Development program can pursue careers as web developers, software engineers, and UX/UI designers, leveraging advanced skills in AI and deep learning. They can also work as technical consultants, enhancing web applications with cutting-edge technologies. Opportunities exist in diverse sectors, including tech companies, startups, and digital agencies.</p>
Admission Requirements	<p><b>GPA:</b> Minimum GPA of 55/100 for students from Lebanese University Minimum GPA of 3.2 for students from outside Lebanese University</p> <p><b>Major:</b> <input type="checkbox"/> Chemistry    <input type="checkbox"/> Biochemistry      <input type="checkbox"/> Animal Biology      <input type="checkbox"/> Plant Biology <input type="checkbox"/> Math      <input checked="" type="checkbox"/> Computer Science    <input type="checkbox"/> Electronics      <input type="checkbox"/> Physics</p>
Coordinator of Master Program	<p><b>Pr. Jacques DEMERJIAN</b></p> <p><b>Contact information:</b> UL Email address: <a href="mailto:jacques.demerjian@ul.edu.lb">jacques.demerjian@ul.edu.lb</a> Alternative email: <a href="mailto:Jacques.demerjian@gmail.com">Jacques.demerjian@gmail.com</a> Phone number: +961- 70 - 108805</p>