



Master Programs

Master Program	Master's in Artificial Intelligence
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 checked="" type="checkbox"/> Hadat <input type="checkbox"/> Fanar <input type="checkbox"/> Tripoli <input type="checkbox"/> Nabatieh
About the Program	<p>The Master in Artificial Intelligence program provides students the advanced knowledge, skills and tools used to create appropriate solutions in the field of AI. The program covers the main AI sub-domains such as Computer Vision, Data Analytics, Natural Language Processing, Machine Learning and Deep Learning.</p> <p>Students will be well-equipped with the knowledge, tools and skills required to design, implement and evaluate algorithms and models used in AI, as well as the ability to implement them in the real world to solve real problems.</p> <p>The program stresses on the ethical considerations and the social impact of AI.</p>
Program Learning Outcomes	<ul style="list-style-type: none"> • Learn the essential knowledge about AI concepts. • Learn how to implement and produce AI applications (python, TensorFlow, PyTorch, etc.) • Learn how to manipulate (handle and preprocess) data. • Learn how to solve real world problems using AI field.
Fields of Work	Students graduating from this program are able to work as: Machine Learning engineer, data scientist, AI product manager, computer vision engineer, NLP engineer, BI developer.
Admission Requirements	<p>GPA: Minimum GPA of 50/100 for students from Lebanese University Minimum GPA of 3.2 for students from outside Lebanese University</p> <p>Major:</p> <p><input type="checkbox"/> Chemistry <input type="checkbox"/> Biochemistry <input type="checkbox"/> Animal Biology <input type="checkbox"/> Plant Biology <input checked="" type="checkbox"/> Math <input checked="" type="checkbox"/> Computer Science <input checked="" type="checkbox"/> Electronics <input checked="" type="checkbox"/> Physics <input checked="" type="checkbox"/> Data Science <input checked="" type="checkbox"/> Business Computer</p>
Coordinator of Master Program	<p>Pr. Rami Tawil <u>Contact information:</u> UL Email address: rami.tawil@ul.edu.lb Alternative email: rami.tawil@hotmail.com Phone number (<i>optional</i>): +961- 70 – 011 422</p>