



Master Programs

Please do not exceed one page for all the information

Master Program	Mathematics and Applications
Master Type	<input type="checkbox"/> M1+ M2 Professional <input type="checkbox"/> M2 Professional <input checked="" type="checkbox"/> M2 Research
Teaching Language	<input type="checkbox"/> English <input checked="" type="checkbox"/> French <input type="checkbox"/> Mixed - English & French
Place of Teaching (Campus)	<input type="checkbox"/> Hadat <input type="checkbox"/> Fanar <input checked="" type="checkbox"/> Tripoli <input type="checkbox"/> Nabatieh
About the Program	The student is introduced to important concepts in applied mathematics. The graduate will be able to understand complex concepts and tools of nonlinear analysis, numerical analysis and inverse problems
Program Learning Outcomes	<ul style="list-style-type: none">• Nonlinear analysis• Several simulation methods• Numerical methods• Inverse problems
Fields of Work	Graduates will be able to join research labs, PhD programs or teaching in universities/schools
Admission Requirements	<p>GPA: Minimum GPA of 60/100 for students from Lebanese University Minimum GPA of 3.2 for students from outside Lebanese University</p> <p>Major: <input type="checkbox"/> Chemistry <input type="checkbox"/> Biochemistry <input type="checkbox"/> Animal Biology <input type="checkbox"/> Plant Biology <input checked="" type="checkbox"/> Math <input type="checkbox"/> Computer Science <input type="checkbox"/> Electronics <input type="checkbox"/> Physics <input type="checkbox"/> Please add other accepted majors if applicable</p>
Coordinator of Master Program	<p>Pr. Mustapha JAZAR</p> <p>Contact information: UL Email address: mjazar@ul.edu.lb Alternative email: mjazar@laser-lb.org Phone number (<i>optional</i>): +961- 3 - 658632</p>