



Master Programs

Master Program	Expertise et Traitement en Environnement (ETEN)
Master Type	<input type="checkbox"/> M1+ M2 Professional <input checked="" type="checkbox"/> M2 Professional <input 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 checked="" type="checkbox"/> Fanar <input type="checkbox"/> Tripoli <input type="checkbox"/> Nabatieh
About the Program	<p>This Master's program is a dual program with the Université du Littoral Côte-d'Opale (ULCO-France). It aims to train environmental specialists with the skills to:</p> <ul style="list-style-type: none"> ▪ carry out the diagnosis and assessment of pollutions and environmental impacts, ▪ propose solutions to environmental problems, ▪ integrate into the actions of the stakeholders (NGOs, ministries, industries, etc.) fighting against environmental pollutions (water/air/soil/wastes/etc.) <p>It also allows students to continue a research work (PhDs, etc.).</p>
Program Learning Outcomes	<p>The ETEN M.Sc. program provides future graduates with the environmental maturity required to be decision-makers in environmental studies related to:</p> <ul style="list-style-type: none"> ▪ water treatment and management, ▪ air and soil pollution monitoring and remediation, ▪ rehabilitation of polluted sites, ▪ waste management, ▪ environmental management, ▪ environmental mapping using GIS.
Fields of Work	<p>The job opportunities are related to the following institutions:</p> <ul style="list-style-type: none"> ▪ industries with environmental department, ▪ water companies and plants (wastewater treatment plants, etc.), ▪ non-governmental organizations (NGOs), ▪ public institutions (ministries and municipalities), ▪ quality control laboratories, ▪ certification institutions, ▪ consultancy firms, ▪ research institutes for jobs and PhDs.
Admission Requirements	<p>GPA: Minimum GPA of 55/100 for students from Lebanese University Minimum GPA of 3.2 for students from outside Lebanese University</p> <p>Major:</p> <p><input checked="" type="checkbox"/> Chemistry <input checked="" type="checkbox"/> Biochemistry <input 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 <input checked="" type="checkbox"/> Public health (major environmental sciences)</p>
Coordinator of Master Program	<p>Pr. Aline Ghanem</p> <p><u>Contact information:</u> UL Email address: alghanem@ul.edu.lb</p>