



1. Title	ENVIRONMENTAL CERTIFICATIONS EMAS – ISO 14000
2. Description	Purpose: Briefly introduce to the wider public alternative solutions for the development of the Environmental Certifications EMAS and ISO 14000  Objective: Promote and cultivate the Environmental Certifications to enhance the knowledge of the public about the impacts it can have on the social, environmental, and economic sectors on a macro and micro scale.
3. Outcomes	Develop a basic understanding for the Environmental Certifications
3.1 Knowledge	<ul> <li>Develop critical thinking and critical knowledge</li> <li>Recognize key problems and opportunities that are directly and indirectly related to the urban development</li> </ul>
3.2 Comprehension	<ul> <li>Understand the concept of Environmental Certifications for a sustainable urban development</li> <li>Understand the needs of the world towards the adoption of the Environmental Certifications</li> <li>Understand the methods and techniques of evaluating the current situation and implementing the Environmental Certifications</li> </ul>
3.3 Application	<ul> <li>Apply procedures and techniques for the implementation of Environmental Certifications</li> <li>Implement European Union legislative frameworks</li> </ul>
3.4 Analysis	<ul> <li>We work in creating an initiative to educate learners about it and how they can contribute to achieving them.</li> <li>Analyze the needs, characteristics of urban environments (case by case) and find alternatives towards the implementation of an alternative to the current non-sustainable city development methods</li> <li>Analyze the potential impacts that may arise by adopting new techniques</li> </ul>
3.5 Synthesis	The course aims to offer knowledge to the general public in a self-





	pace online structure with the hope of increasing participation in the work being done towards these goals. The courses often provide expertise with NGOs or international organizations working towards the promotion of sustainable development. The PULCHRA project and OUC hope to offer a global education on these goals and ways to get involved.  • Find solutions for the current situation of the world • Identify existing solutions are already been implemented • Combine theory and practice to improve society and the environment
3.6 Evaluation	<ul> <li>Evaluate methods and techniques for implementing the Environmental Certifications in the urban environment</li> <li>Assess the impact of Environmental Certifications in the society, economy and the environment</li> </ul>
4. Keywords	Society   Environment   Economy   Science   Health   Well-being   Environmental Certifications   EMAS   ISO 14000
5. References	<ul> <li>Comparison between eco-management and audit scheme and ISO 14000:2015 (Fonseca L. and Martins F., 2018)</li> <li>The impacts of corporate environmental management system – A comparison between EMAS and ISO 14001 (Freimann J. and Walther M., 2001)</li> </ul>
6. Self-assessment	<ul> <li>What exactly is the content of the Environmental Certifications?</li> <li>What the measures would you implement relevant with Environmental Certifications?</li> <li>What are the benefits of the Environmental Certifications?</li> </ul>