

Label	EUR-ACE®
Higher Education Institution	UNIVERSITAT POLITÈCNICA DE VALÈNCIA
Country	ESPAÑA
State/Province	VALENCIA
Name of the Programme	<i>PUBLIC WORKS ENGINEERING</i>
Degree Awarded	GRADE
Qualification Level	<i>FIRST CYCLE</i>
Programme Objectives; Profile	<p><i>Provide education for professional practice in Public Works Engineering.</i></p> <p><i>Basic objectives are: a) Effectively communicate both writing and orally, knowledge, procedures, results and ideas related to Civil Engineering; b) Effectively communicate both writing and orally, knowledge, procedures, results and ideas related to Civil Engineering in a second language; c) To know and understand the science and technologies related to planning, projecting, building and management of Civil Engineering works; d) Manage and coordinate work groups in Civil Engineering, proposing standard work methods and tools; e) To have Physics and Mathematics fundamentals to interpret, select and value the application of new concepts and scientific and technological developments related to civil Engineering; f) To have the capacity to technically, economically and administratively organize and manage the production means related to Civil Engineering; g) Knowledge of Civil Engineering History and capacity to analyze and value civil works.</i></p>
Programme Duration	8 SEMESTERS
Total Number of ECTS Credits Awarded	240 ECTS
Brief Description of the Programme	<p><i>Students will take core subjects during the first year (Statistics, Mechanics, Mathematics, Drawing etc) and technological and pre-technological subjects in the second year (Structures, Building, Environmental Impact, Hydraulics, Urban Planning, Risk Prevention, etc).</i></p>

	<i>The third and fourth years comprise technological subjects such as Maritime Works, Traffic Engineering, Environment and Sustainable Development ...</i>
Examples of Very Good Practice	
Accredited without Adjustment Requirements	<i>December, 15, 2016</i>
Adjustment Requirements	<i>No adjustment required</i>
Accredited by	ANECA-IIE
Accredited	<i>From December, 15, 2016 to December, 15, 2022</i>