

**FIELDS OF QUALIFICATIONS IN NQF-HETR
52 - ENGINEERING AND ENGINEERING TRADES**

NQF-HETR LEVEL	KNOWLEDGE (KNW) -Theoretical -Conceptual	SKILLS (SKL) -Cognitive -Practical	PERSONAL & OCCUPATIONAL COMPETENCES			
			Autonomy & Responsibility Competence (ACR)	Learning to Learn Competence (LLC)	Communication and Social Competence (CSC)	Occupational and/or Vocational Competence (OVC)
<p align="center">5 ASSOCIATE'S</p> <hr/> <p align="center">EQF-LLL: 5. Level</p> <hr/> <p align="center">QF-EHEA: 1. Short Cycle</p>	<p>KNW1- The student has sufficient knowledge about the implementation of basic engineering sciences in mathematics and other sciences. The student has basic concepts in basic engineering departments.</p>	<p>SKL 1- The student understands engineering problems identified in the field with the engineering point of view and analyzes them.</p> <p>SKL 2- The student uses modern technical equipments which are necessary for engineering by studying technical education.</p> <p>SKL 3- The student makes technical drawing.</p> <p>SKL 4- The student thinks algorithmically.</p> <p>SKL 5- The student conducts experiments to investigate the engineering problems, collects data and evaluates the</p>	<p>ACR 1- The student works individually or in engineering groups.</p>	<p>LLC 1- The student shows the awareness of the need for lifelong learning by following professional and academic developments in the field; The student renews himself/herself continuously.</p> <p>LLC 2- The student uses modern technical equipments which are necessary for engineering by studying technical education.</p>	<p>CSC1- The student uses informatics and communication technologies with computer software required by the field at least a basic level of European Computer Driving License.</p> <p>CSC2- The student follows the developments by using a foreign language at least a general level of European Language Portfolio A2 and communicates with colleagues.</p> <p>CSC3- The student communicates technically by using technical drawing.</p>	<p>OVC 1- The student has awareness of following the professional ethics in engineering implementations.</p>

		basic interpretation and presentation of collected datas.				
--	--	---	--	--	--	--