FIELDS OF QUALIFICATIONS IN NQF-HETR: ENGINEERING		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11					
Knowledge	KNW 1																
	SKL 1																
Skills	SKL 2																
	SKL 3																
	SKL 4																
Competence (Autonomy and Responsibility Competence)	ARC 1																
Competence (Learning to Learn	LLC 1																
Competence)	LLC 2																
	CSC 1																
Competence (Communication and Social Competence)	CSC 2																
	CSC 3													_	 _	_	
Competence (Occupational and/or Vocational Competence)	OVC 1																

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

NQF-HETR LEVEL			PERSONAL & OCCUPATIONAL COMPETENCES								
	KNOWLEDGE (KNW) -Theoretical -Conceptual	SKILLS (SKL) -Cognitive -Practical	Autonomy & Responsibility Competence (ACR)	Learning to Learn Competence (LLC)	Communication and Social Competence (CSC)	Occupational and/or Vocational Competence (OVC)					
5 ASSOCIATE'S —— EQF-LLL: 5. Level —— QF-EHEA: 1. Short Cycle	KNW1- The student has sufficient knowledge about the Implemantation of basic engineering sciences in mathematics and other sciences. The student has basic concepts in basic engineering departments.	SKL 1- The student understands engineering problems identified in the field with the engineering point of view and analyzes them. SKL 2- The student uses modern technical equipments which are necessary for engineering by studying technical education. SKL 3- The student makes technical drawing. SKL 4- The student thinks algorithmicly. SKL 5- The student conducts experiments to investigate the engineering problems, collects data and evaluates the	ACR 1- The student works individually or in engineering groups.	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. LLC 2- The student uses modern technical equipments which are necessary for engineering by studying technical education.	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. CSC2- The student follows the developments by using a foreign language at least a general level of European Language Portfolio A2 and communicates with colleguages. CSC3- The student communicates technically by using technical drawing.	OVC 1- The student has awareness of following the professional ethics in engineering implemantations.					

basic interpretation		
and presentation of		
collected datas.		