FIELDS OF QUALIFICATIONS IN NQF-HETR: NATURAL SCIENCES			PROGRAMME OUTCOMES (POs) PO1 PO2 PO3 PO4 PO5 PO6 PO7 PO8 PO9								
			PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	
Knowledge	KNW 1										
	KNW 2										
	SKL 1										
	SKL 2										
Skills	SKL 3										
Competence (Autonomy and Responsibility Competence)	ARC 1										
	ARC 2										
	ARC 3										
	LLC 1										
Competence (Learning to Learn Competence)											
Competence (Communication and Social	CSC 1										
Competence)	CSC 2										
	CSC 3										

	CSC 4					
Computing (Occupational and/or Vocational	OVC 1					
Competence (Occupational and/or Vocational Competence)	OVC 2					
	OVC 3					
	OVC 4					

	FIELDS OF QUALIFICATIONS IN NQF-HETR 44 – PHYSICAL SCIENCE 7th cycle (Master's) – Academic Weighted								
NQF- HETR LEVEL	KNOWLEDGE (KNW) -Theoretical -Conceptual	SKILLS (SKL) Cognitive Practical	PE Autonomy & Responsibility Competence (ACR)	RSONAL & OCCUI Learning to Learn Competen ce (LLC)	PATIONAL COMPETENC Communication and Social Competence (CSC)	ES Occupational and/or Vocational Competence (OVC)			
7 MASTER'S EQF- LLL: 7. Level 	KNW 1- The student improves, deepens, statistically analyzes and comments on the knowledge in the same or a different field to expertise level based on	SKL 1- The student uses theoretical and practical knowledge at expertise level in the field. SKL 2- The student comments	ACR 1- The student runs a study demanding expertise independently in the field. ACR 2- The student develops new strategic	LLC 1- The student critically evaluates the expertise level knowledge and skills acquired in the field, and redirects	CSC 1- The student communicates current developments and studies within the field to both professional and non-professional groups systematically using written, oral and visual techniques by	OVC 1- The student monitors, assesses and teaches social, scientific, cultural and ethical values in gathering, commenting on and applying data in the field and announces			

QF-	undergraduate	on the	approaches and	learning.	supporting with	the results.
EHEA:	qualifications.	knowledge	takes		quantitative and	
Second		by	responsibility to		qualitative data.	
Cycle	KNW 2- The student diagnoses interdisciplinary interaction related to the field.	integrating with those acquired from different discipline areas and creates new ones. SKL 3- The student	solve unpredicted complicated problems occurring in field practices. ACR 3- The student undertakes the role		CSC 2- The student investigates, improves social connections and their conducting norms with a critical view and acts to change them when necessary.	OVC 2- The student develops strategies, policies and application plans in the field and assesses the results within the framework of quality processes.
		solves the problems in the field using research methods.	of leadership for the solution of problems in the field.		CSC 3 - The student communicates with peers by using a foreign language at least at a level of European Language Portfolio B2 General Level.	OVC 3- The student uses the knowledge, problem solving and/or application skills acquired in the field in interdisciplinary studies.
					CSC 4- The student uses advanced informatics and communication technology skills with software knowledge required by the field.	OVC 4- The student assesses the people, events and facts important for the development of the field with regard to the effects on the

			applications in the field.