

TURKEY HIGHER EDUCATION QUALIFICATIONS FRAMEWORK OF-PROGRAM QUALIFICATIONS COMPETENCE-BASED RELATIONSHIP

Basic Field Qualifications (Production and Processing Base Area)			PROGRAM QUALIFICATIONS															Turkey Higher Education Qualifications Framework (TYYÇ, 5th Level, Pre-License Education)			
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15				
INFORMATION	1-Mathematics, science, and has adequate infrastructure issues related to their fields.			X X	X X	X X		X X	X X	X X	X X	X X					1- Date information including textbooks at secondary level, on the basis of qualifications acquired in the field of application of theoretical tools and supplies, and other resources supported by the basic level and have practical knowledge			INFORMATION	
SKILLS	1- The implementation of improved technology issues and understand the solution			X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	1- The basic level of theoretical and practical knowledge gained in the field the same field at a higher level of education or acquire the ability to use a field in the same level.			SKILLS	
	2- Current techniques and tools in the field of technology use by additional technical training.			X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	2- Using the basic level of knowledge and skills gained in the field, interpret and evaluate data, identify problems, analyze, develop evidence-based solutions.				
	3- Effective use of technical drawing skills practice. 4-The experiment is done, collect data, provide the collected data.			X X	X X				X X		X X			X X							
COMPETENCIES	Ability to work independently and take responsibility	1- Work individually or in teams.	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	X X	1- To conduct a study of the basic level in the field independently.		Ability to work independently and take responsibility	COMPETENCIES
																	2- Encountered in applications related to the field and to take responsibility as a team member to solve complex and unpredictable problems.				
																		3- Able to carry out activities within the framework of a project for the development of employees under his charge.			

TURKEY HIGHER EDUCATION QUALIFICATIONS FRAMEWORK-SUFFICIENCY PROGRAM COMPETENCE-BASED RELATIONS (Continued)

Basic Field Qualifications (Production and Processing Base Area)			PROGRAM QUALIFICATIONS															Turkey Higher Education Qualifications Framework (TYYÇ, 5th Level, Pre-License Education)		
COMPETENCIES	Learning Competency		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		Learning Competency	COMPETENCIES
COMPETENCIES	Learning Competency	1- Current techniques and tools in the field of technology use by additional technical training.		X	X	X	X	X	X	X	X	X	X	X	X	X	X	1- Basic level of knowledge and skills gained in the field to evaluate critically, identify their learning needs and to meet.	Learning Competency	COMPETENCIES
		2- Have the awareness of the necessity of lifelong learning.		X	X	X	X	X	X	X	X	X	X	X	X	X	X	2- A higher level of education in the same field or to direct the education of a profession at the same level.		
																		3- Lifelong learning is gained consciousness.		
COMPETENCIES	Communication and Social Competence	1- Establishes technical communication using technical drawing.		X	X			X	X	X	X	X	X	X				1- To transfer basic knowledge and skills at the level of thought that have space-related issues through written and oral communication.	Communication and Social Competence	COMPETENCIES
		2- Effective oral and written communication		X	X	X	X	X	X		X	X		X	X	X	X	2- Issues related to the field to share ideas and solutions for the problems with experts and people who do not.		
		3- Moderate to severe levels of at least one foreign language is used in the European Language Portfolio A2 Level.		X	X	X	X	X	X	X	X	X	X	X	X	X	X	3- European Language Portfolio for at least one foreign language to follow the information in the field using the A2 general level and be able to communicate with colleagues.		
		4- Using the minimum area required by the European Computer Driving Licence use information and communication technologies with the computer software in the basic level.		X	X	X	X	X	X	X	X	X	X	X	X	X	X	4- Using the minimum area required by the European Computer Driving Licence together with information on the Foundation and to use computer software and communication technologies.		
COMPETENCIES	Area Specific Competency	1- Is aware of the legal consequences of technological applications and professional ethics.					X	X	X	X						X	X	1- The collection of data related to the field, implementing and publicizing the results of stages of social, scientific, cultural and ethical values.	Area Specific Competency	COMPETENCIES
																		2- The universality of social rights, social justice, quality and environmental protection, cultural values, have sufficient awareness of occupational health and safety issues.		