

## Program Outcomes - Field Competencies Matrix

[illegible]

**Türkiye HIGHER EDUCATION QUALIFICATIONS FRAMEWORK (TYYÇ)**  
**Level 6 (Undergraduate) Qualifications**

TYYÇ LEVEL	INFORMATION -Theoretical -Factual	SKILLS -Cognitive -Applied	COMPETENCIES			
			Ability to Work Independently and Take Responsibility	Learning Competency	Communication and Social Competence	Field-Specific Competence
<b>6</b>  <b>UNDERGRADUATE</b>  <b>EQF-LLL:</b> Level 6  <b>QF-EHEA:</b> Level 1	- Possessing advanced theoretical and practical knowledge, supported by textbooks, practical tools, and other resources that include up-to-date information in the field.	- Ability to utilize advanced theoretical and practical knowledge acquired in their field.  - Ability to interpret and evaluate data, identify and analyze problems, and develop solutions based on research and evidence, using advanced knowledge and skills acquired in their field.	- Ability to independently conduct advanced research in their field.  - Ability to take responsibility, both individually and as a team member, for solving complex and unforeseen problems encountered in applications related to their field.  - Ability to plan and manage activities aimed at the development of those working under their responsibility within the framework of a project.	- The ability to critically evaluate advanced knowledge and skills acquired in their field,  - The ability to identify learning needs and direct their own learning,  - The ability to develop a positive attitude towards lifelong learning.	- Ability to inform relevant individuals and institutions on issues related to their field; ability to express their thoughts and proposed solutions to problems both in writing and orally.  - Ability to share their thoughts and proposed solutions to problems related to their field with both experts and non-experts, supporting them with quantitative and qualitative data.  - Ability to organize and implement projects and activities for their social environment with a sense of social responsibility.  - Ability to follow developments in their field and communicate with colleagues using at least the B1 General Level of the European Language Portfolio in a foreign language.  - Ability to use information and communication technologies, including computer software, at least at the Advanced Level of the European Computer Driving Licence, as required by their field.	- Acting in accordance with social, scientific, cultural, and ethical values in the stages of collecting, interpreting, applying, and disseminating the results of data related to the field.  - Possessing sufficient awareness of the universality of social rights, social justice, quality culture, the protection of cultural values, environmental protection, and occupational health and safety.