Course Syllabus

Code - Course Title	**TEZ700 - Thesis**
Course Type	IV. SEMESTER
Laboratory + Practice	0+1
ECTS	**30.0**
Language of Instruction	Türkçe
Course Type	Required Courses

Mode of Delivery	Face to face
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	There is no recommended optional programme component for this course.
Recommended Resources	*Internet Search engines: 1) Google: http://www.google.com 2)Yahoo: http://search.yahoo.com
Work Placement	N/A

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Exchange information with the student on his/her areas of interest in order to define the scope of the thesis	
Week - 2		Exchange information with the student on his/her areas of interest in order to define the scope of the thesis	
Week - 3		Evaluate the literature survey the student has done on the proposed research topic	
Week - 4		Evaluate hypotheses the student has put forward on his/her research topic. Decide on the hypothesis to be used in the thesis work.	
Week - 5		Decide on a research plan to be used in the thesis work in the light of the literature survey.	
Week - 6		Determining the applications to be made within the scope of the thesis study	
Week - 7		Development of data collection tools of thesis research	
Week - 8		Development of data collection tools of thesis research	
Week - 9		Development of data collection tools of thesis research	
Week - 10		Carry out research work.	
Week - 11		Carry out research work.	
Week - 12		Carry out research work.	
Week - 13		Carry out research work.	
Week - 14		Discuss preliminary results and make changes in the research plan if necessary.	

Learning Outcomes

#	Learning Outcome
1	1. Will be able to design a scientific research topic. 1.1. determine a research subject related to the investigation areas. 1.2. discuss basic information on the subject decided. 1.3. compose the current literature information related to the subject decided . 1.4. Organize the composed informations. 1.5. propose a new, specific hyphotesis on the basis of composed informations. 2. will be able to construct experimental protocols in order to investigate the accuracy of the hypothesis. 3. will be able to analyze datas. 3.1. organize the crude data 3.2. question the methods for the appropriate analysis. 3.3. analyse the datas suitable to the investigation protocols. 4. will be able to evaluate results 4.1. interpret the research results 4.2. discuss the possible causes of the findings. 4.3. question the confirmation of hypothesis by results. 5. will be able to construct a scientific report in the light of self-assessment and experimental results. 5.1. explain the principles of preparing a scientific report 5.2. prepare a text including the hypothesis, experimental methods, findings and evaluations of the findings. 5.3. judge the contribution of thel results to the science. 5.4. propose new investigation areas on the basis of the results.

Sustainable Development Goals

No content has been provided.

Course Theme

No content has been provided.

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Teorik Derse Katılım	0	0	0
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	0	0	0
Ödevler	0	0	0
Proje - Rapor - Sunum Hazırlama	0	0	0
Ara Sınav Hazırlığı (sınav süresi dahil)	0	0	0
Final Sınavı Hazırlığı (sınav süresi dahil)	0	0	0
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	0	0	0
Staj Uygulaması	0	0	0
		Calculated ECTS	**0**

Assessment Method and Passing Requirements

No content has been provided.