Course Syllabus

Code - Course Title	**UZM700 - Research in Area of Specialization**
Course Type	III. SEMESTER
Laboratory + Practice	5+0
ECTS	**4.5**
Language of Instruction	Türkçe
Course Type	Institute Specialization Field Course
Course Instructor(s)	DOÇ. DR. GÖKTUĞ GÜNKAYA, PROFESÖR MUSTAFA AĞATEKİN, PROF. DR. SELVİN YEŞİLAY, DOÇENT MEHMET AYDIN

Mode of Delivery	The delivery mode for this course is 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 Tarama motorları: 1) Google: http://www.google.com 2) Yahoo: http://search.yahoo.com * Literatür tarama adresleri: 1) PubMed: http://www.ncbi.nlm.nih.gov/entrez/query.fcgi? 2) Web of Science: http://atlas.ulakbim.gov.tr/cgi-isi/CIW.cgi
Work Placement	N/A

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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		Evaluate the literature survey the student has done on the proposed research topic	
Week - 3		Evaluate ideas the student has put forward on his/her research topic. Decide on the idea to be used in the thesis work.	
Week - 4		Decide on a research plan and equipment to be used in the thesis work in the light of the literature survey.	
Week - 5		Define experimental parameters to be used in the thesis work.	
Week - 6		Carry out studies for the supply of materials to be used in the thesis work.	
Week - 7		Carry out thesis applications	
Week - 8		Carry out thesis applications	
Week - 9		Carry out thesis applications	
Week - 10		Carry out thesis applications	
Week - 11		Carry out thesis applications	
Week - 12		Carry out thesis applications	

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 13		Carry out thesis applications	
Week - 14		Discussion of final results obtained from the thesis applications	

Learning Outcomes

#	Learning Outcome
1	design a scientific research topic.
2	Construct the experimental methods necessary for research related to the thought put forward.
3	Analyze experimental datas.
4	Evaluate research and application results in the light of glass art.
5	Will be able to structure the findings of artistic work as an artistic report in the light of own evaluations.

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.