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)	PROF. DR. ERDOĞAN KAYA, PROF. DR. ARİFE FİGEN ERSOY, PROF. DR. NAZLI GÖKÇE, PROF. DR. HIDIR KARADUMAN, PROF. DR. ELVAN GÜNEL, PROF. DR. HANDAN DEVECİ, PROF. DR. TUBA ÇENGELCİ KÖSE, DOÇ. DR. AYŞEGÜL PEHLİVAN YILMAZ, DOÇ. DR. SERCAN BURSA, DOÇ. DR. HATİCE TÜRE, DOÇ. DR. MEHMET MELİK KAYA, PROF. DR. SERVET ÜZTEMUR

Mode of Delivery	face-to-face and distance education
Prerequisites	A course that develops the research skills of the graduate student and prepares them for the thesis study.
Courses Recomended	scientific research methods
Recommended Resources	Books and articles on scientific research methods

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		1. Week Examining the documents that may be required during the development process of the thesis • Examining documents such as Anadolu University Institute of Educational Sciences Graduate Education and Exam Regulation, Graduate Thesis Writing Guide, Permission and Application Directive for Research and Research Support to be Made in Schools and Institutions affiliated to the Ministry of National Education.	
Week - 2		Week 2 Preparing the research plan for the thesis and converting it into a research proposal • Working to determine the tools he can use for the thesis plan and draft. • Will be able to create a subject-specific literature and theoretical framework.	
Week - 3		Week 3 By scanning the literature, various problems arising from deficiencies and gaps in the field of Social Studies education are determined. • It is ensured that the student chooses among the problems by considering his interests, abilities and professional needs. • Performing a comprehensive literature review on the selected problem, clarifying the problem and sub-problems and reporting them. • Establishing the research rationale by referring to the importance and originality of the problem. • Examines current research from different sources. • Examines the similar and different aspects of the studies in the literature. • It describes the gap in the literature. • Writes a problem statement.	
Week - 4		4th week Establishing the main purpose and sub-objectives in order to solve the problem and sub-problems	

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 5		Week 5: Will be able to identify methods and processes for an original research. • Determining and reporting the method and design that guides the research for the thesis by making use of the literature. Distinguish research models. Selects the appropriate research model.	
Week - 6		6. Week After preparing the research proposal for the thesis, applying to the Ethics Committee	
Week - 7		7th week Determining the universe-sample to collect data in accordance with the research purposes Discusses the concepts of universe and sample. • Determination of data collection techniques in accordance with research purposes	
Week - 8		8th week Data collection with tools developed in accordance with the research objectives and method • Performs data collection in a planned and continuous manner • Selects appropriate data collection tools	
Week - 9		9th week Data collection with tools developed in accordance with the research objectives and method • Performs data collection in a planned and continuous manner • Selects appropriate data collection tools	
Week - 10		10th week Data collection with tools developed in accordance with the research objectives and method • Performs data collection in a planned and continuous manner • Selects appropriate data collection tools	
Week - 11		11.Week Analyzing the data in accordance with the research objectives and method Applies appropriate data analysis methods. • Interpreting and grouping the analyzed data in accordance with the research purposes • Will be able to interpret the collected data in the light of the current literature. • Classifies the quantitative and qualitative data collected. • Processes data with appropriate programs. • Interprets data. • Refers to similar and different studies in the literature. • Will be able to make predictions for the future in the light of research findings.	
Week - 12		220 / 5000 Çeviri sonuçları 12. Week Reporting the findings in parallel with the research objectives • Evaluates the extent to which the findings address the problem. • Will be able to share the research results with the stakeholders.	
Week - 13		13. Week Summarizing the findings and drawing conclusions in parallel with the objectives • He/she projects his/her research by considering the project preparation steps. • Prepares a poster/article for a scientific event. • Converts his research into a scientific article.	
Week - 14		14. Week Discussion of the results using the literature • Discuss the limitations of the research. • Comment on whether the literature confirms and falsifies its results. • Discusses future requirements. • Developing suggestions in accordance with the aims of the research by making use of the results. • Makes recommendations for practice and research..	

Learning Outcomes

#	Learning Outcome
1	be able to work to determine the tools that can be used for thesis plan and draft.
2	Will be able to create a subject-specific literature and theoretical framework.
3	By using the literature, it will be possible to report the thesis by determining the method and pattern that guides the research
4	Will be able to determine data collection techniques in accordance with research purposes
5	It will be possible to determine the universe-sample from which data will be collected in accordance with the research purposes.
6	Will be able to interpret the collected data in the light of the current literature.
7	Will be able to make predictions for the future in the light of research findings.

Sustainable Development Goals

✓ Quality Education

Course Theme

✓ Educational Sciences and Educational Technologies

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.