Course Syllabus

Code - Course Title	**ÇEK327 - Disaster-Resilient Societies**
Course Type	V. SEMESTER
Laboratory + Practice	2+0
ECTS	**5.0**
Language of Instruction	Türkçe
Course Type	Area Elective Courses
Course Instructor(s)	DOÇ. DR. ZERRİN SUNGUR TAŞDEMİR

Mode of Delivery	The mode of delivery of 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	Mileti, D. S. (1999). Disasters by Design: A Reassessment of Natural Hazards in the United States. Joseph Henry Press.Burton, I., Kates, R. W., & White, G. F. (1993). The Environment as Hazard. Guilford Press.Blaikie, P., Cannon, T., Davis, I., & Wisner, B. (2014). At Risk: Natural Hazards, People's Vulnerability and Disasters. Routledge.Short, J. F. (1984). The Social Fabric at Risk.Beck, U. (1992). Risk Society: Towards a New Modernity. Sage.Beck, U. (1999). World Risk Society. Polity Press.Taleb, N. N. (2007). The Black Swan. Random House.Taleb, N. N. (2012). Antifragile. Random House.Wisner, B., Gaillard, J. C., & Kelman, I. (2012). Handbook of Hazards and Disaster Risk Reduction.Rodríguez, H., Quarantelli, E. L., & Dynes, R. (Eds.). (2018). Handbook of Disaster Research. Springer.Tierney, K. (2019). Disasters: A Sociological Approach. Polity.Solnit, R. (2009). A Paradise Built in Hell. Penguin.Tierney, K. (2014). The Social Roots of Risk. Stanford University Press.Walker, B., & Salt, D. (2006). Resilience Thinking. Island Press.Aldrich, D. P. (2012). Building Resilience: Social Capital in Post-Disaster Recovery. University of Chicago Press.Rodin, J. (2014). The Resilience Dividend. PublicAffairs.Lerch, D. (Ed.). (2017). The Community Resilience Reader. Island Press.Haddow, G., Bullock, J., & Coppola, D. (2021). Introduction to Emergency Management.Wisner, B. (Ed.). (2016). Routledge Handbook of Hazards and Disaster Risk Reduction.Shaw, R. (2015). Community Practices for Disaster Risk Reduction.Gilbert F. White (1945). "Human Adjustment to Floods".
Work Placement	N/A

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Basic Concepts Related to Disasters	
Week - 2		Types of Disasters and Their Impacts	
Week - 3		Society and Disaster Awareness	
Week - 4		Disaster Risk Analysis	
Week - 5		Disaster Management Systems	

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 6		Early Warning Systems and Communication	
Week - 7		Pre-Disaster Preparedness and Planning	
Week - 8		Disaster Response	
Week - 9		Post-Disaster Recovery and Reconstruction	
Week - 10		Community Resilience and Capacity Building	
Week - 11		Education, Awareness, and Participatory Approaches	
Week - 12		Technology and Disaster Management	
Week - 13		Policies, Laws, and International Cooperation	
Week - 14		Evaluating Disaster-Resilient Societies with Examples from Different Countries	

Learning Outcomes

#	Learning Outcome
1	debate the basic concepts related to disasters.

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.

Assessment Method and Passing Requirements	Quamtity	Percentage (%)
1.Midterm Exam	1	40
Final Exam	1	60
	Sum (%)	**100**