AGU Graduate School of Engineering and Science
M.Sc. Program in Policy Analytics in Global Issues

COURSE RECORD

Code	**PA 501**
Name	**Politics of Sustainability**
Hour per week	3 (3+ 0)
Credit	3
ECTS	7.5
Level/Year	MSc / 1
Semester	Fall
Type	Compulsory
Prerequisites	-
Description	This course aims to introduce students to the concept of sustainability. We evaluate the ideological, social and institutional foundations of sustainability and examine how different disciplines approach to the issues of sustainability. We will particularly focus on social and environmental sustainability by examining some of the core policy issues and concerns in these two areas because these concerns are at the core of international sustainability agendas.
Objectives	-Helping students understand of the need for an interdisciplinary approach to solving sustainability challenges -Providing historical foundations of the notion of sustainability to students -Categorizing the historical patterns, politics behind some of the core policy challenges and solutions at the global levels. -Analyzing various real-world responses to better manage the sustainability challenges.
Learning Outcomes	*By the end of the course, students will be able to* LO1. communicate their work to professionals in other disciplines, policymakers and the general public by working on presenting evidence-based argumentation LO2. recognize the interconnectedness of social, economic, environmental, and technical systems by analyzing real world cases LO3. evaluate sustainability challenges from a systems perspective by using appropriate methods LO4. develop writing and oral communication skills needed to work in business/governmental and non-governmental organizations on issues of sustainability.

CONTRIBUTION TO PROGRAMME OUTCOMES*

	PO1	PO2	PO3	PO4	PO5	PO6
LO1	0	0	1	2	0	4
LO2	3	4	1	4	0	0
LO3	4	4	1	3	4	4
LO4	0	0	1	2	0	4

* Contribution Level: 0: None, 1: Very Low, 2: Low, 3: Medium, 4: High, 5: Very High

COURSE CONTENT DETAILS

Topic	Outcomes
Different perspectives on sustainability	LO1, LO2, LO3, LO4
Global governance and sustainability	LO1, LO2, LO3, LO4
Development: economic sustainability	LO1, LO2, LO3, LO4
Justice and equality: social sustainability	LO1, LO2, LO3, LO4
Environmental sustainability	LO1, LO2, LO3, LO4
Business and sustainability	LO1, LO2, LO3, LO4

DERS BİLGİLERİ

Kodu	**PA 501**
İsmi	**Sürdürülebilirlik Politikası**
Haftalık Saati	3 (3 + 0)
Kredi	3
AKTS	7,5
Seviye/Yıl	Yüksek lisans / 1
Dönem	Güz
Dersin Dili	İngilizce
Tip	Zorunlu
Ön Şart	-
İçerik	Bu derste sürdürülebilirlik kavramını öğreneceğiz. Sürdürülebilirliğin ideolojik, sosyal ve kurumsal temellerini değerlendirip, farklı disiplinlerin sürdürülebilirlik konularına nasıl yaklaştığını inceleyeceğiz. Özellikle sosyal ve çevresel sürdürülebilirliğe odaklanacağız ve bu iki alandaki bazı temel politika konularını ve endişeleri inceleyeceğiz. Çünkü bu endişeler, uluslararası sürdürülebilirlik gündemlerinin merkezinde yer almaktadır.