

**COURSE RECORD**

Code	<b>GLB 207</b>
Name	<b>Responsible Consumption and Production</b>
Hour(s) per week	3 (2 Theory + 1 Practice)
Credit	3
ECTS	3
Level/Year	Undergraduate
Type	Elective
Prerequisites	BRG 001 – English Bridge Course
Description	Increasing consumption and changing consumer behaviors in parallel with ever-growing population mandate new solutions in industries and infrastructures. Innovation in this perspective has gained much importance and is one of the key indicators of economic sustainability of the countries. Developing sustainable innovation strategies, via industry-university collaborations, and implementing these strategies seem to be of crucial importance for a sustainable world economy. In this regard, the SDG 12 set by the Department of Economic and Social Affairs of the UN focuses on building resilient infrastructures, promoting sustainable industrialization and fostering innovation. This goal of this course is to introduce the students to different approaches employed in different industries to developing innovation strategies. In addition, the course aims at raising awareness about the importance of corporate innovation and the necessity of investment in corporate innovation for sustainable development.
Objectives	<ul style="list-style-type: none"> <li>• Assisting students increase their awareness of the definition of SDG 12.</li> <li>• Encouraging individuals and team members to actively engage in in-depth conversations about SDG 12.</li> <li>• Implementing team-oriented learning methods.</li> <li>• Fostering peer learning across different disciplines.</li> </ul>
Learning Outcomes	<p><i>By the end of the course, the student will be able to</i></p> <p>LO1. Identify key features of SDG 12.</p> <p>LO2. Analyze SDG 12 according to its political, economic, scientific, technological, and social dimensions in local and global context.</p> <p>LO3. Compare how SDG 12 are related to their fields.</p> <p>LO4. Evaluate the impact of their action and lifestyle as related to specific SDG.</p> <p>LO5. Defend the necessity of interdisciplinary understanding of SDG 12.</p>

**CONTRIBUTION TO INSTITUTIONAL LEARNING OUTCOMES\***

	ILO1	ILO2	ILO3	ILO4	ILO5	ILO6	ILO7
LO1	0	0	4	4	0	0	4
LO2	0	0	4	4	0	0	4
LO3	4	4	4	4	0	0	4
LO4	0	0	4	4	0	0	4
LO5	4	4	4	4	0	0	4

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

**COURSE CONTENT DETAILS**

Topics	Outcomes
Common Lectures on SDG 12	LO1, LO2, LO3, LO4
Guest Speakers on SDG 12	LO1, LO5
Individual Lectures on SDG 12	LO1, LO3, LO4, LO5