

SYLLABUS

Vocational School

Course Code	Course Title		Credits	ECTS Value
TDS 001	Green Management in Health Institutions		(1-1-2)	5
Prerequisite Courses:	None			
Course Language:	Turkish	Course Delivery Mode:	ONLINE	
Course Type and Level:	Elective / Fall Semester / Associate Degree			
Instructor's Title, Name, and Surname		Course Hours	Office Hours	Contact
Asst. Prof. Dr. Yonca BİR		2	Monday 13:00–14:00	yoncabir@cag.edu.tr
Course Coordinator:	Asst. Prof. Dr. Yonca BİR			
Course Objectives				
Course Learning Outcomes	Upon successful completion of this course, the student will be able to;		Relations	
			Program Outcomes	Net Contribution
	1	Explain the concept of green management and its importance in health institutions.	2	5
	2	Analyze sustainable health services and green hospital practices.	7	5
	3	Plan environmentally friendly practices such as energy, water, and waste management.	8	5
	4	Relate green management strategies to health institutions' quality and performance systems.	10	5
5	Develop projects and practices in line with sustainable development goals.	1	5	
Course Content:	Theoretical foundations of green management; environmental sustainability in health institutions; green hospital standards; resource efficiency; waste management; carbon footprint and energy management; patient safety and environmental quality; green supply chain; legal regulations and best practice examples.			
Course Schedule (Weekly Plan)				
Week	Topic	Preparation		Teaching Methods and Techniques
1	Introduction to the Course, Meeting and Sharing Expectations about the Course	Course syllabus, students write their expectations and prepare a short paragraph to introduce themselves		Lecture, Padlet application
2	Concept of Green Management and Its Importance in Health Institutions	Find an example of an institutional application and bring to class		Lecture, Case Study
3	Sustainable Health Services and Green Hospital Standards	Find an article on the topic and bring to class		Lecture, Case Analysis
4	Energy Management and Resource Efficiency	At the end of class, write a short summary on the importance of the topic in life		Lecture, In-class reflective writing activity and group work

5	Waste Management, Water Use, and Environmental Risks	Before class, find an article on the topic and bring it	Flipped Classroom, Student Panels, Q&A Session
6	Green Organizational Behaviour	Find an article on the topic and bring to class	Lecture, Case Analysis
7	Green Supply Chain and Material Management	Review given scenario in class and prepare a short answer	Lecture, in-class scenario analysis
8	Midterm Exam		
9	Midterm Exam		
10	Environmental Performance Measurement and Reporting	Prepare a sample report	Lecture, Group Work, Storytelling
11	Patient Safety, Quality Systems, and Green Management Relationship	Bring an example article to class	Discussion, Scenario Completion
12	Best Practice Examples in Green Management	Examine sample institutional practices	Lecture, Group Work, In-class Text Analysis
13	Green Management Policies and Legal Regulations	Research relevant legislation	Lecture, Q&A Session
14	Green Management and Corporate Social Responsibility	Design a sample project	Group Work, Student Panels
15	Reducing Carbon Footprint in Health Institutions	Find a current news clipping	Student Panels, Debate
16	Presentations and General Evaluation	Group presentations and submissions	In-class Presentation, Q&A Session
17	Final Exam		
18	Final Exam		

Course Resources

Textbook:	Demir, M. & Güneş, E. (2022). Sustainability and Green Management Practices in Health Institutions. Ankara: Nobel Academic Publishing.
Recommended References:	Şahin, B. (2021). Environmental Management and Green Hospital Practices in Hospitals. Istanbul: Beta Publishing.

Course Assessment and Evaluation

Activities	Number	Percentile	Notes
Midterm Exam	1	%20	Written exam
In-class Activities / Participation	14	%10	Active participation in discussions, group work and in-class activities
Assignment (Case Study)	1	%10	Group work and report
Presentation	1	%10	In-class group presentation
Final	1	%50	Comprehensive written exam

ECTS Table

Content	Number	Hours	Total
Course Duration	14	2	28
Out-of-Class Study	14	2	28
In-class Activities / Participation	14	1	14
Assignment (Case Study)	1	15	15
Presentation	1	15	15
Midterm Exam (Midterm Exam Duration + Midterm Exam Preparation)	1	20	20

Final Exam (Final Exam Duration + Final Exam Preparation)	1	25	25
Total:			145
Total / 30:			145/30=4.8
ECTS Credit:			5