



AYDIN ADNAN MENDERES UNIVERSITY
KARACASU MEMNUNE İNCI VOCATIONAL SCHOOL
HANDICRAFTS
JEWELLERY AND JEWELLERY DESIGN
COURSE INFORMATION FORM

Course Title	The Gemstones of Turkey								
Course Code	KTT108			Course Level	Short Cycle (Associate's Degree)				
ECTS Credit	3	Workload	75 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course	In this course, students, gem stone processing in Turkey, with reserves being mined in Turkey or jewelry intended to give theoretical knowledge about stones.								
Course Content	Turkey's gem stones, describes mines and workshops.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion, Individual Study								
Name of Lecturer(s)	Ins. Ufuk ÖREN								

Assessment Methods and Criteria		
Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading	
1	Murat Hatipoglu, Jewellery and Stone Mining in Turkey

Week	Weekly Detailed Course Contents	
1	Theoretical	Machinery and equipment used in Turkey gem stone processing workshop .
2	Theoretical	Machinery and equipment used in Turkey gem stone processing workshop .
3	Theoretical	The shop carries jewelry in Turkey and installation considerations spots
4	Theoretical	Amethyst stone mining is done in Turkey
5	Theoretical	Diaspor stone mining is done in Turkey
6	Theoretical	Chalcedony stone mining is done in Turkey
7	Theoretical	Meerschaum stone mining is done in Turkey
8	Theoretical	Jet stone mining is done in Turke
9	Theoretical	Turkey's gem stones Agat, Dendritl Opal , Hematite .
10	Intermediate Exam	Midterm Exam
11	Theoretical	Turkey's gem stones Chrysoprase, silicified wood , Almandin , Rodonoit
12	Theoretical	Turkey's gem stones aquamarine, Sorlin , Goshenite , Morganite .
13	Theoretical	Turkey's gem stones Rubellite, Quartz, Helidor
14	Theoretical	Turkey's gem stones Spessartine, Obsidian , Kemmererit
15	Theoretical	Turkey's gem stones Purple Jadeite, Black Coral , Nephritis, Moonstone .
16	Final Exam	Final exam

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	3	42
Assignment	1	0	10	10
Land Work	2	0	5	10
Midterm Examination	1	4	2	6
Final Examination	1	4	3	7
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

1	To learn Turkey's gemological inventory.
2	To be informed about the move as workshops jewel in Turkey.
3	Turkey's economic jewels may have information about a potential move.
4	To carry out the gem mining in Turkey.
5	To be able to apply the new methods by examining the gemstone mining in the world.

Programme Outcomes (Jewellery and Jewellery Design)

1	-
2	-
3	-
4	-
5	-
6	-
7	-
8	-
9	-
10	-
11	-
12	-
13	-
14	-
15	-
16	-
17	-

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5
P8	4	4	4	3	4
P9					1
P10				2	2
P11	5	5	5	4	5
P12	5	5	5	5	3
P17	3	3	3	1	2

