



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

Course Title	Digital Jewelry Modeling II								
Course Code	KTT112			Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	2	Practice	1	Laboratory	0
Objectives of the Course	Dissemination of Information Technology use, to increase computer literacy, Operating System, Word Processing, Spreadsheets, preparing presentation and to become experienced in using internet.								
Course Content	Information technologies, basic concepts related to software and hardware, operating systems, word processing programs, spreadsheet programs, data presentation, using internet in education, information technology, its place in the impact and training on social structure, information systems security and related ethical issues.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Demonstration, Discussion, Project Based Study, Individual Study								
Name of Lecturer(s)	Ins. Servet AKAR								

Prerequisites & Co-requisites

Prerequisite	KTT109
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Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	"Uygulamalı Bilgisayar Kullanma Kılavuzu" , Tolga Durukan, Elif Erbil, ISBN:975-6120-60-6 Yargı Yayınları Ankara
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Week	Weekly Detailed Course Contents	
1	Theoretical	The basic concepts of Information Technology detail in the recognition, understanding in detail the basic hardware and software components and functions of a computer system.
2	Theoretical	Giving information about the purposes and the use of a basic level of operating system
3	Theoretical	Giving information about the operating system settings
4	Theoretical	Operating system file and folder organization
5	Theoretical	The introduction of a word processing program and giving basic information about the use
6	Theoretical	Data entry and formatting in word processing programs
7	Theoretical	Document editing, word processing program, table etc. The addition of compounds.
8	Theoretical	The installation of 3D modeling program
9	Theoretical	Search for 3D modeling program to recognize the face.
10	Theoretical	recognition of commands on modeling program
	Practice	The use of commands on modeling program
11	Theoretical	Using linear commands
12	Theoretical	Using linear commands
	Practice	Using linear commands
13	Theoretical	A solid model creation and conversion lines
	Practice	A solid model creation and conversion lines
14	Theoretical	take Render
	Practice	take Render

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	6	0	4	24
Lecture - Practice	8	0	4	32
Assignment	8	0	1	8



Laboratory	9	0	1	9
Midterm Examination	1	0	1	1
Final Examination	1	0	1	1
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	They recognize the basic concepts of Information Technology in detail
2	They understand basic hardware and software components and their functions as detailed in a computer system
3	Have competency in basic degree about the purposes and use of operating system
4	Be able to carry 3D modeling programs
5	3D Modeling commands in the program will be able to move.
6	The computer will have the ability to draw on.
7	They completed the drawings on the computer will be able to create a visual finished.

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	L6	L7
P2	5	5	5	5	5	5	5
P4	5	5	5	5	5	5	5
P10	5	5	5	5	5	5	5

