



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Cosmetic Production Methods II							
Course Code		KZM207		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	4	Workload	102 ( <i>Hours</i> )	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		To have knowledge about cosmetic production technologies							
Course Content		To learn the parameters of general cosmetic processes.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Individual Study					
Name of Lecturer(s)									

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

### Recommended or Required Reading

1	Lecturer notes
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Week	Weekly Detailed Course Contents	
1	Theoretical	Rheological Properties of Fluids and Flow Types
2	Theoretical & Practice	Rheological Properties of Fluids and Flow Types
3	Theoretical & Practice	Application Areas of Rheology in Cosmetics
4	Theoretical & Practice	Application Areas of Rheology in Cosmetics
5	Theoretical & Practice	Cosmetic Preparation Forms and Properties of Colloid Systems
6	Theoretical & Practice	Cosmetic Preparation Forms and Properties of Colloid Systems
7	Theoretical & Practice	Emulsion, Suspension, Etc. Preparing Preparation Forms
8	Intermediate Exam	Mid Term
9	Theoretical & Practice	Emulsion, Suspension, Etc. Preparing Preparation Forms
10	Theoretical & Practice	Cosmetic Production Equipment And Uses
11	Theoretical & Practice	Cosmetic Production Equipment And Uses
12	Theoretical & Practice	Drying, Filtering, Grinding And Sieving And Tools Used
13	Theoretical & Practice	Drying, Filtering, Grinding And Sieving And Tools Used
14	Theoretical & Practice	Determination of moisture
15	Theoretical & Practice	An overview
16	Final Exam	Final Exam

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Lecture - Practice	14	1	2	42
Midterm Examination	1	8	1	9
Final Examination	1	8	1	9
Total Workload (Hours)				102
[Total Workload (Hours) / 25*] = ECTS				4

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

1	Learn the techniques and make the necessary measurem
2	Cosmetic Production Equipment And Uses
3	Drying, Filtering, Grinding And Sieving And Tools Used



4	Have knowledge about drying systems
5	have knowledge about purification processes

**Programme Outcomes (Cosmetic Technology)**

1	To define and classify cosmetics.
2	To learn the classification of cosmetic raw materials, purposes, products to use and what properties should be carried.
3	To describe and classify toxicity, to learn toxic substances and analyze methods.
4	To learn laboratory safety, to apply safety precautions when working with dangerous chemicals.
5	To learn and apply necessary tests for cosmetic raw materials, intermediates and finished products.
6	To perform a scientific study, analyze study and report results of study scientifically.
7	To interpret experimental results, to evaluate data in point of cosmetic science.
8	To act in accordance with the principles of ethics, to have awareness of professional and ethical responsibility.
9	To be individuals who are committed to Atatürk's Principles and Revolutions, contemporary, democratic, secular, protecting and developing their country, protecting their nation, respecting human rights, protecting nature, non-discriminatory, adhering to their traditions and customs, and protecting their values.
10	To be an individual who has completed his personal development, can adapt to society and contribute positively

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

	L1	L2	L3	L4	L5
P2	5	5	5	5	5
P7	5	5	5	5	5

