AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Biological and Physiological Aspect of Ageing								
Course Code	YSB500		Couse Level	Second Cycle (Master's Degree)					
ECTS Credit	5	Workload	120 *(Hours)*	Theory	1	Practice	0	Laboratory	0
Objectives of the Course	Learning physiological and biological changes in the elderly								
Course Content	Learning physiological and biological changes in the elderly								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion								
Name of Lecturer(s)									

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

Recommended or Required Reading	
1	fundamentals of medicine
2	Rogina B, Reenan RA, Nilsen SP, Helfand SL. Extended lifespan conferred by cotransporter gene mutations in Drosophila. Science 2000;290:2137-40

Week	Weekly Detailed Course Contents	
1	Theoretical	fundamentals
2	Theoretical	fundamentals
3	Theoretical	fundamentals
4	Theoretical	fundamentals
5	Theoretical	fundamentals
6	Theoretical	fundamentals
7	Theoretical	fundamentals
8	Theoretical	fundamentals
9	Theoretical	theory of aging
10	Theoretical	theory of aging
11	Theoretical	theory of aging
12	Theoretical	theory of aging
13	Theoretical	theory of aging
14	Theoretical	theory of aging
15	Theoretical	exam

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	8	10	2	96
Assignment	1	10	2	12
Term Project	1	10	2	12
			Total Workload (Hours)	120
			[Total Workload (Hours) / 25*] = **ECTS**	5
**25 hour workload is accepted as 1 ECTS*				

Learning Outcomes	
1	learning basic principals
2	learning basic principals
3	fundamentals
4	x

5	x

Programme Outcomes *(Aging Health and Care Interdisciplinary Master)*	
1	Fundamentals of elderly health
2	Basic care of the elderly
3	Basic health problems and management
4	Basic care problems and management
5	Fundamental principals of research

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

	L1	L2	L3	L4	L5
P1	3	3	3	3	3
P2	4	4	4	4	5
P3	3	4	3	3	3
P4	3	3	3	3	3
P5	4	3	3	3	3