



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Elderly and Technology							
Course Code		YSB526		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	5	Workload	125 (<i>Hours</i>)	Theory	1	Practice	0	Laboratory	0
Objectives of the Course		To draw attention to the effects of technology, which is increasingly important in the developing world, on aging. To convey what can be done about the effective and appropriate use of technology by the elderly in the light of current information.							
Course Content		Information will be provided regarding the easy and appropriate use of technological opportunities for and by the elderly, and information about demands and problems.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Individual Study, Problem Solving					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	20
Final Examination	1	60
Seminar	1	10
Assignment	1	10

Recommended or Required Reading

1	multifaceted approach to elderly health
2	Kapucu, S. Geriatri Hemşireliği. Hipokrat Kitpevi, Ankara, 2019

Week	Weekly Detailed Course Contents	
1	Theoretical	technology today
2	Theoretical	technology and life
3	Theoretical	new tecnologies
4	Theoretical	effects of technology
5	Theoretical	understanding technology
6	Theoretical	challenges of technology
7	Theoretical	Adaptation to technology in the elderly
8	Theoretical	Adaptation to technology in the elderly II (midterm exam)
9	Theoretical	easy technology for seniors
10	Theoretical	Benefits of technology for the elderly I
11	Theoretical	Benefits of technology for the elderly II
12	Theoretical	Integrating technology into the lives of older people I
13	Theoretical	Integrating technology into the lives of older people II
14	Theoretical	latest technologies

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Individual Work	1	15	4	19
Midterm Examination	1	20	2	22
Final Examination	1	40	2	42
Total Workload (Hours)				125
[Total Workload (Hours) / 25*] = ECTS				5

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

1	adaptation of elderly people to technology
2	new technologies
3	The effects of technology on the elderly
4	knows artificial intelligence
5	prepares the elderly for innovation

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	2	2	2	3	2
P2	2	2	3	2	4
P3	2	5	4	1	5
P4	2	2	5	4	2
P5	2	2	2	2	1

