



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Scientificity in Nursing							
Course Code		HES614		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	5	Workload	125 ( <i>Hours</i> )	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Provide the use of the scientific method in nursing education and nursing practice							
Course Content		This course contain; information production in nursing, The Scientific research Process, history of The Scientific Process in Nursing, nursing education and science, use Use of The Scientific Methods in Nursing, Professional Organization Process of nursing research, development stages of the nursing Scientific, Scientific Position of The Nursing Today							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Individual Study					
Name of Lecturer(s)		Prof. Gülelgün TÜRK							

### Assessment Methods and Criteria

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

### Recommended or Required Reading

1	Güzeldemir E. (2003) Bilimsel Yazı Nasıl Yazılmalı?, Logos Tıp Yayıncılığı, Ankara
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Week	Weekly Detailed Course Contents	
1	Theoretical	Introduction of the course
2	Theoretical	Knowledge production and science
3	Theoretical	Scientific research process
4	Theoretical	Scientification of nursing history
5	Theoretical	Nursing education and science
6	Theoretical	Using the scientific method in nursing practice
7	Theoretical	Using the scientific method in nursing practice
8	Intermediate Exam	Midterm exam
9	Theoretical	Organization of nursing research
10	Theoretical	Factors affecting the scientific process in Nursing
11	Theoretical	Today the scientific position of nursing
12	Theoretical	Case discussion
13	Theoretical	Case discussion
14	Theoretical	Case discussion
15	Theoretical	Case discussion
16	Final Exam	final exam

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	2	2	56
Assignment	14	2	2	56
Midterm Examination	1	4	2	6
Final Examination	1	5	2	7
Total Workload (Hours)				125
[Total Workload (Hours) / 25*] = ECTS				5

\*25 hour workload is accepted as 1 ECTS



**Learning Outcomes**

1	Explain the concept of science
2	To be able to know the steps of scientific research
3	To understand the process of scientificization in nursing
4	Explain the factors affecting the scientific process in nursing
5	To be able to interpret the scientific position of nursing in today

**Programme Outcomes (Fundamentals of Nursing Doctorate)**

1	To be able to develop philosophical aspect specific nursing,
2	To be able to have comprehensive knowledge about Fundamentals of Nursing,
3	To be able to conduct independent research at a level to provide evidence for nursing care according to the research and publication ethics policy
4	To be able to role model at systematic presentation of nursing care
5	To be able to manage the systematic nursing care
6	To be able to use the nursing models at nursing care
7	To be able to leadership in the nursing care and nursing education
8	To be able to adapt the care practices involved in the subject areas of nursing fundamentals in accordance with current developments
9	To be able to develop methods for the nursing care with the help of innovative approaches
10	To be able to adapt the current approaches in education and training into the education of Fundamentals of Nursing
11	To be able to develop methods in the education of Fundamentals of Nursing with the innovative approaches
12	To be able to have a foresight about the future within the context of the historical process of nursing
13	To be able to efficiently use the written and verbal Turkish communicational skills

**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	2	4	3	5
P2	3	2	4	3	5
P3	3	4	4	4	5
P4	3	3	4	3	5
P5	3	3	4	4	5
P6	3	3	4	4	5
P7	3	2	4	3	5
P8	3	2	4	4	5
P9	3	3	4	4	5
P10	3	3	4	4	5
P11	3	3	4	4	5
P12	3	3	4	2	5
P13	3	2	4	2	5

