



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Critical Thinking							
Course Code		HSH513		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	94 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Higher education students' using knowledge-based analysis, synthesis and evaluation stages multi-faceted cognitive processes for problems faced in deciding to investigate, solve problems aimed at the professional experiences, evidence based practice and research results from their evaluation through logical reflection allows the patient care practices.							
Course Content		Diagnose to the higher education students' critical thinking dispositions and skills, basic concepts of cognitive skills in nursing, cognitive skills in nursing process, practice of cognitive skills in nursing							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study					
Name of Lecturer(s)									

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Yıldırım B.Ö. Editör: Özsoy S.A (2010) Hemşirelikte Eleştirel Düşünme- Uygulamalı Yaklaşım, Aydın, Tuna Matbaacılık.
2	Alfaro-LeFevre R (1999) Critical Thinking in Nursing, Philadelphia: W.B. Saunders.
3	American Nurses Association (2003) Nursing Scope And Standards of Practice, Washington DC: American Nurses Publishing.
4	Berber F, Akbulut F, Maden H, Gezer M, Keser Ş (2002): Düşünme ve Eleştirel Düşünme Özel Öğretim Yöntemleri, Dersi Araştırma Projesi Raporu, Süleyman Demirel Üniversitesi Elektronik – Bilgisayar eğitimi Bölümü Bilgisayar Sistemleri Öğretmenliği
5	Lipe S, Beasley S (2004) Critical Thinking in Nursing A Cognitive Skills Workbook, Lippincott Williams & Wilkins United States of America.
6	Şahinsel S (2002) Eleştirel Düşünme, Eğitimde Yeni Yönelimler, Pegem Yayıncılık, 123-136.
7	Guido G W (2001) Legal and Ethical Issues in Nursing, Upper Saddle River, NJ: Prectice Hall. 11.Hagan, Manuel W. (2005) Critical thinking skills study: Vocational nursing Capella University, Phd, Publication Number AAT 3174552
8	Freseman R D (1990) Improving Higher Order thinking of Middle school geography Students by Teaching skills Directly. Fort lauderdale, FL: Nova University, (ED 320 842

Week	Weekly Detailed Course Contents	
1	Theoretical	Introduction of lesson
2	Theoretical	Thinking Thinking Process Thinking in nursing Exercise and scenario studies
3	Theoretical	Critical thinking Critical thinking in nursing Characteristics of critical thinking in nursing Exercise and scenario studies
4	Theoretical	Problem solving Problem solving in nursing Problem solving process in nursing Exercise and scenario studies
5	Theoretical	Decision-making Decision-making in nursing Decision-making process in nursing Exercise and scenario studies
6	Theoretical	Ethical decision making Ethical- decision making in nursing Ethical- decision making process in nursing Ethic codes Exercise and scenario studies
7	Theoretical	Priorities in nursing Time management of proposition to priorities in nursing Process of priorities in nursing Exercise and scenario studies
8	Intermediate Exam	Mid-Term Exam
9	Theoretical	Nursing process Steps of nursing process Exercise and scenario studies
10	Theoretical	Delegation of authority Delegation of authority in nursing Delegation of authority process in nursing Exercise and scenario studies
11	Theoretical	Communication Communication process Communication technics in nursing Exercise and scenario studies
12	Theoretical	Patient education Patient education process Exercise and scenario studies
13	Theoretical	Evidence based nursing Evidence based practise Evidence based nursing Exercise and scenario studies



14	Theoretical	Assesment of critical thinking skills and dispositions of nursing students
15	Theoretical	Assesment of critical thinking skills and dispositions of nursing students
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	2	1	42
Midterm Examination	1	20	1	21
Final Examination	1	30	1	31
Total Workload (Hours)				94
[Total Workload (Hours) / 25*] = ECTS				4

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	Describe the critical thinking concepts and tools of nursing
2	Describe the significance of critical thinking in nursing
3	Internalization of critical thinkers' characteristics
4	Define the difference between problem-solving and decision-making process
5	Define to the critical thinking process accordance with the nursing care steps
6	Know of communication stages in critical thinking
7	The improvement of nursing practice and contribute to society in terms of improving the quality of health care can provide

Programme Outcomes (Public Health Nursing Master)

1	PO 1. Student has the current theoretical and practice knowledge in Master's degree in Public Health Nursing field based on his previous learning in bachelor's degree, student realizes the knowledge, deepens and uses it.
2	PO 2. Student brings solutions to the issues which require expertise and is related to the Public Health Nursing. Student solves the problem, he/she evaluates the results obtained and applies as needed
3	PO 3. To be able to create new information by integrating different disciplinary in Public Health Nursing field
4	PO 4. Student shares and discusses his/her knowledge, current developments and his/her own researches systematically with groups from or outside of his/her field in written, verbal, or visual way
5	PO 5. Student follows based on evidence practices and makes researches creating evidence about professional application in his/her own field
6	PO 6. Student manages researches about his/her field independently or in a team
7	PO 7. Student has information on statistics, uses related soft wares efficiently, chooses correct statistical methods while making researches, has the skills to calculate and comment.
8	PO 8. Student can write report of the researches he/she made or participated and publishes it in an internationally accepted refereed journal or presents it in academic meetings
9	PO 9. Student can make strategy and policy in topics related to Public Health Nursing, comments practice plans, and evaluates obtained results in scientific and ethical frame
10	PO 10. Student makes verbal and writing communication using one foreign language at least B2 level in European language portfolio
11	PO 11. To be able to comprehend the importance of ethical principles and ethical rules for the individual and society and behave ethic

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
P1	5	5	3	4	5	5	5
P2	4	4	3	4	4	4	4
P3	5	4	3	4	5	4	5
P4	4	4	3	4	4	4	4
P5	4	4	3	3	4	4	5
P6	4	5	4	4	5	5	5
P9	3	3		4	3	3	3
P10	3	3		3	3	3	
P11	4	4	4	4	4	4	4

