



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Academic Reading and Evaluation							
Course Code		TG004		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	53 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		The aim of this course to provide students with the skills to define the importance, concepts and principles of scientific research, to approach the educational and practical problems related to the profession, to access and interpret research by scanning the literature in the relevant field.							
Course Content		Scientific publication resources (journals and search engines). Literature search. Article types and properties. Article review and discussion.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Individual Study					
Name of Lecturer(s)		Ins. Fatma Nur ALTIN, Ins. Hakan KANLIOĞLU							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Akoğlu, H., Doğan, N.Ö. (2017). Bir Makalenin Anatomisi. Nobel Tıp Kitabevi, İstanbul.
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Week	Weekly Detailed Course Contents	
1	Theoretical	Course introduction
2	Theoretical	Scientific publication resources (journals and search engines)
3	Theoretical	Literature search
4	Theoretical	Scientific article types and features
5	Theoretical	Scientific article types and features
6	Theoretical	Parts of a scientific article
7	Theoretical	Parts of a scientific article
8	Intermediate Exam	Midterm Exam
9	Theoretical	Research article- reading and evaluation
10	Theoretical	Review article- reading and evaluation
11	Theoretical	Case report article- reading and evaluation
12	Theoretical	Review and discuss the article
13	Theoretical	Review and discuss the article
14	Theoretical	Report and presentation
15	Theoretical	Report and presentation
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Reading	7	0	1	7
Midterm Examination	1	1	1	2
Final Examination	1	1	1	2
Total Workload (Hours)				53
[Total Workload (Hours) / 25*] = ECTS				2

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To explain the structure and features of a scientific article
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2	To explain the types of articles and their features
3	To search the literature using national-international journals and search engines
4	To evaluate a research article
5	To follow up-to-date information

Programme Outcomes (Anesthesia)

1	To be able to recall basic knowledge about human anatomy
2	To be able to recall the knowledge about Atatürk's principles and the history of Turkish Revolution
3	To be able to recall the knowledge about ethical and moral values
4	To be able to recall the knowledge of Turkish grammar and be able to use it
5	To be able to communicate effectively with patient, their family, and own team
6	To be able to control, use, and maintain the anesthesia machines
7	To be able to recall the information about anesthesia application in the system diseases
8	To be able to recall the issues that needed to be considered in follow-up of patients in intensive care.
9	To be able to make the patients' care in intensive care
10	To be able to apply the cardiopulmonary resuscitation.
11	To be able to apply the drug, liquid and blood to the patient.
12	To be able to apply nasogastric tube to the patient and to aspirate.
13	To be able to assist the implementation of general anesthesia to patient.
14	To be able to recall the drugs used in general and regional anesthesia and learn to use them safely.
15	PO15. Can help during the maintenance, ending and post anaesthesia process.
16	Can help the practices of anesthesia and sedation outside the operation room.
17	Can communicate at the basic level of a foreign language and use this language in his job.
18	Be able to communicate at a basic level in a foreign language and be able to use this language in professional fields
19	To have the appropriate knowledge of basic sciences at the level of interest, to use specific medical terms and terminology of field

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

	L1	L2	L3	L4	L5
P19	5	5	5	5	5

