



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT101 EMERGENCY PATIENT CARE I					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	ABT101	EMERGENCY PATIENT CARE I	3	2	3

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

To provide the first assessment techniques, second evaluation techniques to implement and medical emergencies, emergency care practice aimed to gain qualifications

Teaching Methods and Techniques:

Sick injured person making the second assessment, sick injured person making the second assessment, review of respiratory system diseases, respiratory shortage apply to emergency care, review of cardiovascular system diseases, implement emergency care patient with chest pain, review of nervous system diseases, nervous system diseases apply to emergency care

Prerequisites:

Course Coordinator:

Instructor Çimen SABAZ

Instructors:

Instructor ÇİMEN SABAZ

Assistants:

Recommended Sources

Textbook	: 1.Ergün, Y. 2005; İnceksiyondan Tanıya, Nobel Kitabevi, İstanbul
Resources	: 2.Akdemir, N., Birol, L. 2004; İç Hastalıkları ve Hemşirelik Bakımı, 2. Baskı, Ankara
Documents	: 3.Runge, M. S., Greganti M. A. 2009; Netter's Internal Medicine, Icon Learning Systems
Assignments	:
Exams	:

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	: 100
Social Sciences	:	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	Course Introduction: Introduction, Goal and Learning Objectives	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
2	First Evaluation Techniques to Implement	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
3	Sick or Injured Person Making the First Assessment	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy
4	Second Techniques to Implement Evaluation	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy
5	Sick or Injured Person Making the Second Assessment	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy
6	Sick or Injured Person Making the Second Assessment	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy
7	Review of Respiratory System Diseases	Review of Respiratory System Diseases	1.Ergün, Y. 2005; İnceksiyondan Tanıy
8	Review of Respiratory System Diseases	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy
9	Review of Respiratory System Diseases	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy
10	Review of Cardiovascular System Diseases	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy
11	Review of Cardiovascular System Diseases	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy
12	Review of Cardiovascular System Diseases	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy
13	Implement Emergency Care Patient with Chest Pain	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy
14	Review of Nervous System Diseases	Presentation Preparation Practice	1.Ergün, Y. 2005; İnceksiyondan Tanıy

Course Learning Outcomes

No	Learning Outcomes
C01	The patient's consciousness, of life to evaluate the findings of
C02	To apply the methods of physical examination
C03	Sick injured on the head, chest, abdomen and limb to do the examination
C04	Evaluation of the signs and symptoms of the respiratory system
C05	Signs and symptoms of cardiovascular system assessment
C06	Nervous system symptoms of the evaluation findings

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	3	42
Hours for off-the-c.r.stud	8	5	40
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	0	1	0
Laboratory	0	6	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			84
ECTS Credit of the Course			3

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
C01	5	5	2	3	1	5	3	1	4	4
C02	5	5	2	3	1	5	3	1	2	4
C03	5	5	2	3	1	5	3	1	2	4
C04	5	5	2	3	1	5	3	1	3	4
C05	5	5	2	3	1	5	3	1	3	4
C06	5	5	2	3	1	5	3	1	2	4



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

ABT103 EMERGENCY ASSISTANCE AND RESCUE I					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	ABT103	EMERGENCY ASSISTANCE AND RESCUE I	5	4	5

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Emergency relief and recovery to gain basic knowledge and skills

Teaching Methods and Techniques:

The use of emergency equipment and equipment, methods used to stop the bleeding, emergency care in soft tissue injuries, advanced airway applications (intubation) the location of the emergency, respiratory, cardiovascular, abdominal, neurological değerlendirir mania importance in critical care and how it should be done, patient care criteria in shock are taught

Prerequisites:

Course Coordinator:

Instructor MUHİDDİN APARİ

Instructors:

Instructor MUHİDDİN APARİ

Assistants:

Recommended Sources

Textbook	: Tintinal, Emergency Medicine, 2004
Resources	: Trauma, Istanbul, 2005
Documents	: Paramedic Emergency Care, BA Bledsoe., Porter RS., Shade Br., 1994
Assignments	: Denizbaş, the Resuscitation and Animation Guide, 2008
Exams	: Area Urgent Care (for paramedics), Intuition Sarikaya

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	: 100
Social Sciences	:	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	Soft tissue injuries		Tintinal, Emergency Medicine, 2004Trau
2	bleeding control		Tintinal, Emergency Medicine, 2004Trau
3	Shock		Tintinal, Emergency Medicine, 2004Trau
4	Aspiration		Tintinal, Emergency Medicine, 2004Trau
5	The equipment used in the oxygen treatment		Tintinal, Emergency Medicine, 2004Trau
6	Oxygen therapy		Tintinal, Emergency Medicine, 2004Trau
7	Fluid and electrolyte Denges		Tintinal, Emergency Medicine, 2004Trau
8	Liquids used intravenously		Tintinal, Emergency Medicine, 2004Trau
9	Acid-Base Balance		Tintinal, Emergency Medicine, 2004Trau
10	Advanced Airway Method (Entibasyo's)		Tintinal, Emergency Medicine, 2004Trau
11	ambulatory Game		Tintinal, Emergency Medicine, 2004Trau
12	Nasogastric probe App.		Tintinal, Emergency Medicine, 2004Trau
13	Urinary Catheterization App.		Trauma, Istanbul, 2005Paramedic Emer
14	Urinary Catheterization App.		Trauma, Istanbul, 2005Paramedic Emer

Course Learning Outcomes

No	Learning Outcomes
C01	Emergency relief and recovery is the basic knowledge and skills gained.
C02	Emergency relief and recovery issues do need to be together to gain knowledge and skills.
C03	Using information technologies and the first use in emergency first aid and rescue applications raises.

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	7	7	49
Assignments	2	8	16
Presentation	0	0	0
Mid-terms	1	1	1
Practice	14	3	42
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			137
ECTS Credit of the Course			5

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	5	5	4	2	1	3	4	5	5	4
C01	5	5	4	2	1	3	4	5	5	4
C02	5	5	4	2	1	3	4	5	5	4
C03	5	5	4	2	1	3	4	5	5	4



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

ABT105 AMBULANCE FIELD TRAINING I					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	ABT105	AMBULANCE FIELD TRAINING I	4	3	4

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Function of emergency health services,douty of paramedic,ambulance and patient transport equipment techniques is to enhance

Teaching Methods and Techniques:

Emergency medical service system What is its place in the system of ambulance and emergency care techniques and what are the legal responsibility, what are the patient moving and handling methods, ambulance service standards, traffic ambulance-engine lessons in the classroom and field case studies, fractures, dislocations, and the tools used for sprains special materials (birth kit, burn kit, trauma kit etc.) What, how to use, environmental emergencies (burns, drowning, poisoning, heat, cold, shock, etc.) assessment and emergency care how is given

Prerequisites:

Course Coordinator:

Instructor MUHİDDİN APARİ

Instructors:

M.mehdi Serbest Instructor Çimen SABAZ

Assistants:

Recommended Sources

Textbook	:	What is the Emergency Medical Service? what are the legal responsibilities Ambulance and Emergency Care Technician position in this system ? Pat
Resources	:	
Documents	:	1. Krohmer JR: EMT – Basic Field Care, Mosby, Missouri, ABD, 1999. 2. Bledsoe BE, Porter RS, Shade BR: Paramedic Emergency Care
Assignments	:	
Exams	:	

Course Category

Mathmatics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	: 100
Social Sciences	:	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	What is the Emergency Medical Service?		1. Krohmer JR: EMT – Bas
2	What is the Emergency Medical Service?		1. Krohmer JR: EMT – Bas
3	what are the legal responsibilities Ambulance and Emergency Care Technician position in this system		1. Krohmer JR: EMT – Bas
4	what are the legal responsibilities Ambulance and Emergency Care Technician position in this system		1. Krohmer JR: EMT – Bas
5	Patient moving and handling methods are.		1. Krohmer JR: EMT – Bas
6	Patient moving and handling methods are.		1. Krohmer JR: EMT – Bas
7	ambulance service standards		1. Krohmer JR: EMT – Bas
8	ambulance service standards		1. Krohmer JR: EMT – Bas
9	first aid traffic		1. Krohmer JR: EMT – Bas
10	first aid traffic		1. Krohmer JR: EMT – Bas
11	methods courses		1. Krohmer JR: EMT – Bas
12	methods courses		1. Krohmer JR: EMT – Bas
13	case studies		1. Krohmer JR: EMT – Bas
14	case studies		1. Krohmer JR: EMT – Bas

Course Learning Outcomes

No	Learning Outcomes
C01	Knows ambulance equipment.
C02	Remembers the use of ambulance equipment.
C03	Ability to use all ambulance equipment.
C04	When moving the patient, uses proper handling methods.
C05	Becomes aware of the duties and responsibilities

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	4	56
Hours for off-the-c.r.stud	14	4	56
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	0	0	0
Laboratory	0	5	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			114
ECTS Credit of the Course			4

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	3	4	5	5	4	4	5	1	5	3
C01	3	4	5	5	4	4	5	1	5	3
C02	3	4	5	5	4	4	5	1	5	3
C03	3	4	5	5	4	4	5	1	5	3
C04	3	4	5	5	4	4	5	1	5	3
C05	3	4	5	5	4	4	5	1	5	3



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

ABT109		ANATOMY			
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	ABT109	ANATOMY	2	2	3

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

In a field of medicine will work with the human body, health-care personnel is to give informationThe structure of the human body, and information about the morphology, this structure with the formation of the structure of the organs of the state and of the study of relationships,Medical terms that are common to international Latin terminology to teach the use of the

Teaching Methods and Techniques:

The lesson contains the importance of the anatomy science, its sub-branches, anatomy terms and concepts, organs and the systems. The lesson contains; the systems, locomotors systems ,cardiovascular system, respiratory system, digestive system, nervous system, uriner system, genital system, endocrine system and organ of 5 sense. These teorical anatomic information are learned by the help of the dictionaries and (anatomy) atlas.and maquettes

Prerequisites:

Course Coordinator:

Instructor MUHİDDİN APARİ

Instructors:

Instructor ÇİMEN SABAZ

Assistants:

Recommended Sources

Textbook	:	İnsan Anatomisi Snell Moore Klinik Odaklı Anatomi Netter Atlas Klinik Anatomi Snell Klinik Nöroanatomi Sobotta İnsan Anatomisi Atlası Yüksekokulla
Resources	:	
Documents	:	
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	: 100
Social Sciences	:	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	Introduction to Anatomy	Sunum	İnsan Anatomisi Snell Moore Klinik Odak
2	Bones	Sunum	İnsan Anatomisi Snell İ
3	Bones	Sunum	İnsan Anatomisi Snell İ
4	Muscles	Sunum	İnsan Anatomisi Snell Moore Klinik Odak
5	Muscles	Sunum	İnsan Anatomisi Snell Moore Klinik Odak
6	Heart and circulatory system	Sunum	İnsan Anatomisi Snell Moore Klinik Odak
7	Gastrointestinal tract	Sunum	İnsan Anatomisi Snell İ
8	Gastrointestinal tract	Sunum	İnsan Anatomisi Snell İ
9	Gastrointestinal tract	Sunum	İnsan Anatomisi Snell İ
10	Respiratory system. -Anatomical structures of the peripheral nervous system	Sunum	İnsan Anatomisi Snell İ
11	Respiratory system. -Anatomical structures of the peripheral nervous system	Sunum	İnsan Anatomisi Snell Moore Klinik Odak
12	Anatomical structures of the central nervous system -In the digestive tract organs and Digestion organs and glands in t	Sunum	İnsan Anatomisi Snell Moore Klinik Odak
13	In the digestive tract organs and Digestion organs and glands in the structures of the	Sunum	İnsan Anatomisi Snell Moore Klinik Odak
14	Urogenital system of men and women and structures of the reproductive system	Sunum	İnsan Anatomisi Snell Moore Klinik Odak

Course Learning Outcomes

No	Learning Outcomes
C01	Learn to be encountered in clinical cases
C02	The system establishes a relationship between
C03	Knowledge about the system.
C04	Basic anatomy knowledge is imparted
C05	Anatomical terminology is earned

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	7	7	49
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	0	0	0
Laboratory	4	3	12
Project	0	0	0
Final examination	1	1	1
Total Work Load			91
ECTS Credit of the Course			3

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	5	5	5	5	2	5	4	2	4	4
C01	5	5	5	5	2	5	4	2	4	4
C02	5	5	5	5	2	5	4	2	4	3
C03	5	5	5	5	2	5	4	2	4	3
C04	5	5	5	5	2	5	4	2	4	4
C05	5	5	5	5	2	5	4	2	4	4



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

TAR101 HISTORY OF TURKISH REVOLUTION & PRINCIPLES OF M.KEMAL ATATURK I					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	TAR101	HISTORY OF TURKISH REVOLUTION & PRINCIPLES OF M.KEMAL ATATURK I	2	2	2

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

The establishment of the Republic of Turkey as a secular and unitary state after the collapse of the Ottoman Empire; history of Turkish modernization experience in accordance with the establishment of the new state, the instruction of the Turkish Revolution pioneered by Kemal Atatürk and the Kemalist thought, as the meaning and statement of modernity and secularism in Turkey to young generations and let them figure out its significance.

Teaching Methods and Techniques:

The definition of revolution, I. Developments in the Ottoman Empire until World War I, World War, Armistice Agreement, Mustafa Kemal Pasha's life an overview, Societies and Activities, Mustafa Kemal Pasha, Samsun, Congress and Parliament -of Deputies Collection and the National Pact, tmm'n Opening, Sakarya victory until the National Struggle, Sakarya Victory, National Struggle Financial Resources, Great Attack, Mudanya Armistice, the abolition of the Sultanate, Lausanne Peace

Prerequisites:**Course Coordinator:****Instructors:**

Instructor Said OLGUN

Assistants:**Recommended Sources**

Textbook	:	
Resources	:	EROĞLU, Hamza, Türk İnkilâp Tarihi, 3. Baskı, Savaş Yayınevi, Ankara, 2008., YALÇIN, Semih, Atatürk İlkeleri ve İnkilâp Tarihi, 1. Baskı, Berikan Ya
Documents	:	
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	:
Social Sciences	:	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	Factors as the basis and motives of political modernization: the abolition of the dynasty, the establishment of the Republic.		
2	The Turkish political climate between 1920-1938: The political parties in the Turkish Grand National Assembly: Republican		
3	The legal dimension of political modernization, the institutions of secular legal system, codifications that regulate the politic		
4	Revolution on social and health areas. Regulation of costume. The law of hat. The law of surname. Abolition of Dervish lod		
5	Revolutions on culture, education, language, history and alphabet. Revolution of education and its importance. Principles w		
6	Revolutions on economic sphere. Economical aims of Republican period. Economy congress in Izmir. Mixed economy proje		
7	Kemalism. Formative principles of new Turkey. National sovereignty. Nationalism		
8	Secularism, Republicanism, Populism		
9	Etatism, Revolutionary.		
10	Foreign policy of Atatürk era. General conjuncture of the Republican period. General status of Turkish foreign policy. Topic		
11	Relation with France and Hatay problem. Exchange of population with Greece. And resident question and its solution. Relat		
12	Policies against increasing war threat. Turkey's membership of League of Nations. Balkan and Sadabat Pacts. Monteux trea		
13	The characteristics of change in Turkish political life following the World War II: The establishment of multi-party system. T		
14	The Democratic Party in power (1950-1960): Its attitude of foreign policy		

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	0	0	0
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	15	15
Practice	0	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	15	15
Total Work Load			58
ECTS Credit of the Course			2

Course Contribution To Program											
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Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	4	3	5	5	2	4	4	3	5	4



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

BED101 PHYSICAL EDUCATION AND BODY BUILDING I					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	BED101	PHYSICAL EDUCATION AND BODY BUILDING I	4	3	3

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Be able to apply the basic concepts and skills about physical education and sports

Teaching Methods and Techniques:

Common characteristics of muscle, skeletal muscle function, muscle muscularisation of muscle contraction types, muscle hypertrophy, muscle atrophy, muscle strength, muscle endurance, the muscle power occurrence and usage, the number of beats of the heart beats during exercise volume regulation of heart rate during exercise volume growth, athletes heart, exercise respiratory volume and capacity changes, the hazards of smoking, oxygen deficit and oxygen debt, regulating temperature in athletes, hypothermia and hyperthermia, heat the athletes, the principles of strength training, doping.

Prerequisites:

Course Coordinator:

Instructor MUSTAFA YÜKSEL

Instructors:

Instructor MUSTAFA YÜKSEL

Assistants:

Recommended Sources

Textbook	:	
Resources	:	ARACI H. Physical Education at Schools, 1998, Ankara YAVAŞ M., ILHAN A., Physical Education and Special Teaching Methods at Sports, 1996, Bur
Documents	:	
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:	10	Education	:	10
Engineering	:		Science	:	
Engineering Design	:		Health	:	30
Social Sciences	:		Field	:	50

Course Content

Week	Topics	Study Materials	Materials
1	The definition,aim,concept and general aims of the physical education and sports		
2	Physical education and sports in Turkey		
3	Development features of age groups		
4	The development role of the physical education and basic advantages of physical education, development principles in phys:		
5	Sports in educational institutions		
6	Health information and first aid		
7	Order exercises, stoppings and returnings		
8	Order exercises, rowings and linings, steppings+Midterm exam		
9	Order exercises, rowings and linings, steppings		
10	Drilling and pass in basketball		
11	Turnstile shot in basketball		
12	Finger pass in volleyball		
13	Cuff shot and service in volleyball		
14	Basic gymnastics postures		

Course Learning Outcomes

No	Learning Outcomes
C01	Comprehend the definitions of physical education and sports.
C02	Know basic concepts about physical education and sports.
C03	Know the concept of physical education and sports lesson.
C04	Know the level of applicability of physical education and sports lesson in primary schools.
C05	Know and carries out the applications of physical education and sports lesson in primary school.
C06	Know how to plan physical education and sports lesson.
C07	Know the student's development features and carries out the applications according to these features.

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	1	14
Hours for off-the-c.r.stud	14	2	28
Assignments	4	4	16
Presentation	1	2	2
Mid-terms	1	1	1
Practice	14	2	28
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			90
ECTS Credit of the Course			3

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	4	3	2	5	1	3	4	2	4	3
C01	4	3	2	5	1	3	4	2	4	3
C02	4	3	2	5	1	3	4	2	4	3
C03	4	3	2	5	1	3	4	2	4	3
C04	4	3	2	5	1	3	4	2	4	3
C05	4	3	2	5	1	3	4	2	4	3
C06	4	3	2	5	1	3	4	2	4	3
C07	4	3	2	5	1	3	4	2	4	3



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

YAD101 FOREIGN LANGUAGE I					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	YAD101	FOREING LANGUAGE I	2	2	2

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Students will have a sufficient level ("European Language Portfolio Global Scale ", Level B1) have knowledge of foreign languages - Understands short and clear messages - Short, daily comprehend texts - Simple, participate in daily conversation - Plain language to talk about their own and the environment - Short, simple notes and messages to summer

Teaching Methods and Techniques:

Basic time and tense, noun, adjective, prepositions and adverbs, conditionals, gerunds, basic time in English at the beginning and intermediate modes; names, adjectives, pronouns, prepositions and adverbs; conditionals; gerund; passive; compare the structure, sentence directory; indirect object; question-answer patterns; adjective clauses and English vocabulary.

Prerequisites:

Course Coordinator:

Instructors:

Instructor Recep ÖZTAŞ

Assistants:

Recommended Sources

Textbook	: 1st Week: Expressions for meeting new people and asking
Resources	: how they are; introducing yourself telling your
Documents	: name, occupation, nationality and other piece of
Assignments	: information; introducing others and asking
Exams	: questions about things
	2nd Week: How to form commands and make requests: how to

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	:
Social Sciences	:	Field	: 100

Course Content

Week	Topics	Study Materials	Materials
1	Introduction to the English language		
2	"Am/is/are: The verb to be is introduced in all persons, singular and plural		
3	The possessive 's		
4	Members of the family (father, aunt, etc.)		
5	The Present Simple Tense part 1		
6	Jobs and their definitions, Simple present tense part 2		
7	Jobs and their definitions 2		
8	Where are you from? Adverbs of frequency: always, sometimes, never etc		
9	There is and there are structures This, that, these, those		
10	Where do you live? A living room, a kitchen, their classroom, and where they live themselves		
11	can, can't / statements, questions, negatives		
12	Vocabulary and pronunciation was/were, and could/couldn't. How much...?		
13	The Past Simple Tense Regular and irregular forms of the verbs		
14	The past forms of the verb TO BE was, were		

Course Learning Outcomes

No	Learning Outcomes
C01	to be able to distinguish and use given tenses with the help of keywords
C02	To be able to form positive- negative sentences and questions in different tenses
C03	To be able to reorder mixed items in a sentence according to English sentence structure
C04	To be able to form dialogues in basic subjects
C05	To be able to learn new vocabulary
C06	To be able to comprehend the reading material in sentence, paragraph and textual level with increasing vocabulary

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	0	0	0
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	9	9
Practice	0	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	18	18
Total Work Load			55
ECTS Credit of the Course			2

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	2	3	2	3	2	3	2	3	3	3
C01	2	3	2	3	2	3	2	3	3	3
C02	2	3	2	3	2	3	2	3	3	3
C03	2	3	2	3	2	3	2	3	3	3
C04	2	3	2	3	2	3	2	3	3	3
C05	2	3	2	3	2	3	2	3	3	3
C06	2	3	2	3	2	3	2	3	3	3



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

SEC 101 SEÇMELİ DERS(KİMYA VE SAĞLIK)					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	SEC 101	SEÇMELİ DERS(KİMYA VE SAĞLIK)	2	2	2

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Seçmeli

Goals:

Importance of Water For People and the environment; Mechanisms of Toxic Effects of Some Chemical; Some of the Environmental Impacts of Chemicals, Protection Methods; Serum contents and effects; pH and buffer solutions are aimed to be familiar with the subject.

Teaching Methods and Techniques:

Atoms and Matter, Water, and serum solution, Toxic Substances, pH and buffer solutions, Minerals, Natural Chemistry, Food and Chemical Energy, Energy Resources

Prerequisites:

Course Coordinator:

Prof.Dr. SALİH İLHAN

Instructors:

Prof.Dr. SALİH İLHAN

Assistants:

Prof.Dr. SALİH İLHAN

Recommended Sources

Textbook	:	Medicinal Chemistry, David A. Williams PhD (Editor)
Resources	:	
Documents	:	
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	: 50
Engineering Design	:	Health	: 50
Social Sciences	:	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	1. Atoms and Matter		
2	Atoms and Matter		
3	3. Atoms and Matter		
4	Water		
5	Water		
6	6. Solution and Serum		
7	Midterm exam		
8	8. Toxic Substances,		
9	9. pH and buffer solutions.		
10	10. Minerals,		
11	11. Biological Chemistry,		
12	12. Food and Chemical Energy		
13	13. Energy Resources		
14	Final Exam		

Course Learning Outcomes

No Learning Outcomes

C01 Importance of Water For People and the environment; Mechanisms of Toxic Effects of Some Chemical; Some of the Environmental Impacts of Chemicals, Protection Methods; Serum contents and e

Program Learning Outcomes

No Learning Outcome

P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT107 USE OF BASIC KNOWLEDGE TECHNOLOGY					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	ABT107	USE OF BASIC KNOWLEDGE TECHNOLOGY	4	3	4

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Aim is to give usage abilities of operating system, internet and office programmes (MS Word, Excel and Powerpoint) by being introduced basic concepts of computer system.

Teaching Methods and Techniques:

Introduction to computers, computer units (hardware units), type of computer, computer use, history of the computer, the disclosure of certain terms, windows operating system, the use of Microsoft office programs, various applications.

Prerequisites:

Course Coordinator:

Instructors:

Instructor HALİLALLAH SEYİDOĞLU

Assistants:

Recommended Sources

Textbook	:	http://www.enfo.sakarya.edu.tr , Sakarya Üniversitesi Ortak Bilgisayar Dersleri Koordinatörlük Ders Notları
Resources	:	
Documents	:	
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:	100	Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	
Social Sciences	:		Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	Introduction to Computer, History of Computer, Basic Properties about Computer, Software and Hardware Concepts		
2	Introduction to Windows XP, Folder index concept, Window properties, Creating new file, Cut-Copy-Paste, Shutting comput		
3	Windows XP-My Computer, Recycle Bin, Creating shortcut		
4	MS-Powerpoint-Creating Slide, Design of Slide, Custom Animation, Adding Sound and Starting slide		
5	MS-Powerpoint-Creating Slide, Design of Slide, Custom Animation, Adding Sound and Starting slide		
6	MS-Word, Toolbars and properties of it, Save, Security Options, Page Layout, Writing, Font Properties		
8	MS-Word-Paragraph Properties, Tab, Border and Shading, Columns		
9	Midexam		
10	MS-Excel-Introduction to Excel, Concepts of Page and Cell, Species of Cursor, Page tab, Cut-Copy-Paste, Line and Column		
11	MS-Excel-Toolbars, Folders, Work Page		
12	MS-Excel-Operators, Creating Formula		
13	MS-Excel-Cell Formalization, Creating Drawing-objects, Graphs		
14	MS EXCEL - Grafikler, Sayfa Yapısı ve Çıktıların Hazırlanması		
15	MS-Powerpoint-Creating Slide, Design of Slide, Custom Animation, Adding Sound and Starting slide		

Course Learning Outcomes

No	Learning Outcomes
C01	1) Students know definition of computer and define hardware componets.
C02	2) They know tasks and functions of computer hardware components
C03	They are familiar with internet service and search by using internet
C04	MS-Powerpoint-Creating Slide, Design of Slide, Custom Animation, Adding Sound and Starting slide
C05	MS-Word, Toolbars and properties of it, Save, Security Options, Page Layout, Writing, Font Propertie
C06	MS-Word-Paragraph Properties, Tab, Border and Shading, Columns
C07	MS-Excel-Introduction to Excel, Concepts of Page and Cell, Species of Cursor, Page tab, Cut-Copy-Paste, Line and Column Transactions
C08	MS-Excel-Introduction to Excel, Concepts of Page and Cell, Species of Cursor, Page tab, Cut-Copy-Paste, Line and Column Transactions

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment: knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

TUR101 TURKISH LANGUAGE I					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	TUR101	TURKISH LANGUAGE I	2	2	2

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

The aim of this lesson is; to emphasize the place and importance of the Turkish language in world languages to present the historical development and current situation of the Turkish language; to introduce students; to general properties and structure of the Turkish language; to develop students analytic, scientific thinking and communication skills.

Teaching Methods and Techniques:

Description and features of language, languages of the world, Position of Turkish among other languages, historical development of Turkish, development of western Turkish, Atatürk's ideas and projects on Turkish, pronunciation and punctuation, language policies.

Prerequisites:

Course Coordinator:

Instructors:

Instructor Yılmaz AKDEMİR

Assistants:

Recommended Sources

Textbook	:	
Resources	:	Tuncer Gülensoy, Türkçe El Kitabı, Akçağ Yayınları, Ankara 2000 Zeynep Korkmaz vd. Türk Dili ve Kompozisyon Bilgileri, YÖK, Ankara 2000.
Documents	:	
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	
Social Sciences	:	30	Field	:	70

Course Content

Week	Topics	Study Materials	Materials
1	Aims and objectives of the course, content, materials and introduction of the semester curriculum.		
2	What is language? What are the features of language?		
3	Theories of the birth of languages and language types.		
4	Language-culture relation		
5	World languages and the place of Turkish among them.		
6	Historic phases of the Turkish Language		
7	What is grammar? Subjects and chapters of grammar.		
8	What is grammar? Subjects and chapters of grammar.		
9	Classification of sounds in Turkish, sound features of Turkish		
10	Sound actions, syllable structures and intonation in Turkish		
11	Inflectional and derivational suffixes in Turkish		
12	Parts of speech (nouns, adjectives, adverbs, pronouns)		
13	Parts of speech (verbs, conjunctions, prepositions, exclamations)		
14	Sentence elements and types		

Course Learning Outcomes

No	Learning Outcomes
C01	Using Turkish accurately and well.
C02	Developing language understanding by pointing out the language culture-society connection
C03	Examplng the current place and condition of the Turkish language among world languages and spread areas.
C04	Application of the features, functions and rules of the Turkish Language with examples.
C05	Using the Turkish versions of the professional and scientific field terms.
C06	Analyzing the Turkish Language
C07	Scientific contribution to the Turkish Language and Literature.
C08	Comparison of the past and the present of the Turkish Language.

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	14	2	28
Assignments	0	0	0
Presentation	1	2	2
Mid-terms	1	1	1
Practice	0	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			60
ECTS Credit of the Course			2

Course Contribution To Program
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT102 EMERGENCY PATIENT CARE II					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	ABT102	EMERGENCY PATIENT CARE II	3	2	3

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

To provide implement drug, infectious diseases evaluation aimed to gain qualifications

Teaching Methods and Techniques:

Basic life support, acid-base, fluid and electrolyte balance and imbalance, respiratory medical emergencies, (COPD, pulmonary edema, pulmonary embolism, bronchial asthma), diabetes mellitus complications and emergency care

Prerequisites:

Course Coordinator:

Instructor MUHİDDİN APARİ

Instructors:

Instructor Çimen SABAZ

Assistants:

Recommended Sources

Textbook	:	1.Ergün, Y. 2005; İnceksiyondan Tanıya, Nobel Kitabevi, İstanbul
Resources	:	2.Akdemir, N., Birol, L. 2004; İç Hastalıkları ve Hemşirelik Bakımı, 2. Baskı, Ankara
Documents	:	3.Runge, M. S., Greganti M. A. 2009; Netter's Internal Medicine, Icon Learning Systems
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	100
Social Sciences	:		Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	Course Introduction: Introduction, Goal And Learning Objectives	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
2	Implement Drug	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
3	Implement Drug	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
4	Review Of Digestive System Diseases	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
5	Digestive System Emergencies	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
6	Patients With Abdominal Pain Shortage Apply To Emergency Care	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
7	Review Of Metabolic Diseases	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
8	Metabolic Diseases Shortage Apply To Emergency Care	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
9	Metabolic Diseases Shortage Apply To Emergency Care	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
10	Metabolic Diseases - Diabetes	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
11	Metabolic Diseases - Diabetes	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
12	Metabolic Diseases - Fluid-Electrolyte, Acid-Base	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
13	Review Of Infectious DiseasesInfectious Diseases Shortage Apply To Emergency Care	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy
14	Review Of Urogenital DiseasesUrogenital Diseases Shortage Apply To Emergency Care	Presentation Preparation	1.Ergün, Y. 2005; İnceksiyondan Tanıy

Course Learning Outcomes

No	Learning Outcomes
C01	Pharmaceutical devices
C02	Treats diseases of the digestive system
C03	Abdominal pain to the patient applies the emergency care
C04	Evaluates metabolic diseases.
C05	Metabolic diseases, emergency care implements.
C06	Treats diseases of urogenital infections.

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	3	42
Hours for off-the-c.r.stud	8	5	40
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	0	6	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			84
ECTS Credit of the Course			3

Course Contribution To Program
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT104 EMERGENCY ASSISTANCE AND RESCUE II					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	ABT104	EMERGENCY ASSISTANCE AND RESCUE II	5	4	5

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Trauma cases of emergency to emergency care practices and environmental information and to gain skills.

Teaching Methods and Techniques:

Trauma, Soft Tissue Trauma, Pelvis and Lower-Upper Extremity Trauma, Nervous System, Head Trauma, Spine Injuries, Eye Trauma, face and neck trauma, thoracic trauma, the West and Genital Trauma

Prerequisites:

Course Coordinator:

Instructor MUHİDDİN APARİ

Instructors:

Instructor MUHİDDİN APARİ

Assistants:

Recommended Sources

Textbook	:	Tintinalli's Emergency Medicine Manual 7th edition of the Sun Medical Bookstores
Resources	:	
Documents	:	1.Ltd,Nasetti. (1999).Hasta ve Yaralıların Acil Bakımı ve Nakledilmesi,Amerikan Ortopedik Cerrahlar Akademisi (3. Baskı) , İstanbul: Mısırlı Matbaas
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	100
Social Sciences	:		Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	COURSE DESCRIPTION: INTRODUCTION, BACKGROUND AND LEARNING OBJECTIVES		Tintinalli Travma, Emergency Medicine, 7
2	GENERAL APPROACH TO APPLY to trauma		Tintinalli Travma, Emergency Medicine, 2
3	OUTSIDE OF BLEEDING Apply Emergency Care		Tintinalli Travma, Emergency Medicine, 2
4	Apply Emergency Care SOFT TISSUE INJURIES		Tintinalli Travma, Emergency Medicine, 2
5	Apply Emergency Care FACE AND NECK INJURY		Tintinalli Travma, Emergency Medicine, 2
6	Spinal injuries Apply Emergency Care		Urgent Care in 2008. Area (for Paramed
7	Apply Emergency Care CHEST INJURY		Urgent Care in 2008. Area (for Paramed
8	EMERGENCY CARE to Abdominal Injuries		Urgent Care in 2008. Area (for Paramed
9	Apply Emergency Care in the pelvis		Urgent Care in 2008. Area (for Paramed
10	In extremity injuries Apply Emergency Care		Urgent Care in 2008. Area (for Paramed
11	SPECIAL TRAUMA to Apply Emergency Care		Urgent Care in 2008. Area (for Paramed
12	ENVIRONMENTAL EMERGENCY CARE Practice 1		Urgent Care in 2008. Area (for Paramed
13	ENVIRONMENTAL EMERGENCY CARE Practice 2		Urgent Care in 2008. Area (for Paramed
14	BURN IN EMERGENCY CARE APPLICATIONS		Urgent Care in 2008. Area (for Paramed

Course Learning Outcomes

No	Learning Outcomes
C01	TRAV the CASE THE GENERAL APPROACH TO APPLY
C02	OUTSIDE OF BLEEDING emergency care
C03	EMERGENCY CARE SOFT TISSUE INJURIES APPLY
C04	Apply Emergency Care HEAD TRAUMA
C05	Apply Emergency Care FACE AND NECK INJURY
C06	Implement Emergency Care in SPINE INJURY
C07	EMERGENCY CARE in CHEST INJURIES APPLY
C08	EMERGENCY CARE to Abdominal Injuries
C09	Apply Emergency Care in the pelvis
C10	In extremity injuries Apply Emergency Care
C11	COLD DAMAGE IN EMERGENCY CARE APPLICATIONS
C12	HOT DAMAGES APPLY IN EMERGENCY CARE
C13	BURN IN EMERGENCY CARE APPLICATIONS
C14	Apply Emergency Care ELECTRIC SHOCK AND LIGHTNING
C15	DROWNING IN AN EMERGENCY MAINTENANCE APPLY

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	28	1	28
Hours for off-the-c.r.stud	14	3	42
Assignments	14	3	42
Presentation	0	0	0
Mid-terms	1	1	1
Practice	14	3	42
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			156
ECTS Credit of the Course			5

Course Contribution To Program											
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Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	4	3	4	5	4	4	3	4	4	4
C01	4	3	4	5	4	4	3	4	4	4
C02	4	3	4	5	4	4	3	4	4	4
C03	4	3	4	5	4	4	3	4	4	4
C04	4	3	4	5	4	4	3	4	4	4
C05	4	3	4	5	4	4	3	4	4	4
C06	4	3	4	5	4	4	3	4	4	4
C07	4	3	4	5	4	4	3	4	4	4
C08	4	3	4	5	4	4	3	4	4	4
C09	4	3	4	5	4	4	3	4	4	4
C10	4	3	4	5	4	4	3	4	4	4
C11	4	3	4	5	4	4	3	4	4	4
C12	4	3	4	5	4	4	3	4	4	4
C13	4	3	4	5	4	4	3	4	4	4
C14	4	3	4	5	4	4	3	4	4	4
C15	4	3	4	5	4	4	3	4	4	4



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT106 AMBULANCE FIELD TRAINING II					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	ABT106	AMBULANCE FIELD TRAINING II	4	3	4

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

To gain the ability for emergency care in disasters and poisoning

Teaching Methods and Techniques:

Smoke poisoning do broken, tools and materials used in dislocations and sprains, special materials, delivery set, lit set, trauma kit environmental emergencies, burns, hot pressing, cold emergencies, poisoning, hazardous substances, radiation emergency case studies, clinical applications.

Prerequisites:**Course Coordinator:**

Instructor MUHİDDİN APARİ

Instructors:

Instructor Çimen SABAZInstructor Muhiddin APARİ

Assistants:**Recommended Sources**

Textbook	:	Hackman JD, Rosenthal RE, Worsing RA, Me Fee, AS: (1999.) (Emergency Care and Transportation of the Sick and Injured) Hasta ve Yaralıların Acil
Resources	:	1. Krohmer JR: EMT – Basic Field Care, Mosby, Missouri, ABD, 1999,2. Bledsoe BE, Porter RS, Shade BR: Paramedic Emergency Care, Praticce Hız
Documents	:	
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	100
Social Sciences	:		Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	Course description	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
2	Disasters	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
3	Emergency care in disasters	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
4	Nuclear radiation and emergency care for nuclear radiation	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
5	Drowning in water emergencies	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
6	Drowning in water emergencies	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
7	Heat stroke, burns	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
8	Cold injuries	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
9	Cold injuries	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
10	Cold injuries	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
11	Emergency care for poisoning	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
12	Ambulance equipments training	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
13	Ambulance equipments training	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA
14	Case study	Presentation, on the application of model	Hackman JD, Rosenthal RE, Worsing RA

Course Learning Outcomes

No	Learning Outcomes
C01	To get knowledge and skills about emergency care in disasters
C02	To get knowledge and skills for triage
C03	To get knowledge and skills about emergency care for poisonings
C04	To get knowledge and skills about emergency care for burned injuries

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	0	%0
Total		%40

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	4	56
Hours for off-the-c.r.stud	9	6	54
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	4	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			112
ECTS Credit of the Course			4

Course Contribution To Program
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

TAR102 HISTORY OF TURKISH REVOLUTION & PRINCIPLES OF M.KEMAL ATATURK II					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	TAR102	HISTORY OF TURKISH REVOLUTION & PRINCIPLES OF M.KEMAL ATATURK II	2	2	2

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

In this course, students from the change in Europe and the beginning of the 19th century Ottoman, our national liberation struggle in this process and will learn about the formation and dynamics of the new Republic of Turkey and the period will be examined with all the details.

Teaching Methods and Techniques:

Proclamation of the Republic, abolition of the Caliphate, the Constitution of 1924, the Multi-Party Life Experience, Sheikh Said Rebellion, Other Reactions against the Republic Menemen Incident and reforms in various fields

Prerequisites:

Course Coordinator:

Instructors:

Instructor RESUL BABAOĞLU

Assistants:

Recommended Sources

Textbook	:	
Resources	:	
Documents	:	Fahir Armaoğlu "20.yy siyasi tarihi"alkım yay-2000 Halil İnalıc "Atatürk Devrimleri" İstanbul matbaası 1964 İsmet Giritli "Kemalist devrim ve İdeoloji"
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	:
Social Sciences	: 100	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	The aim of the course plan and presentation of source informed about the processing		
2	The Enlightenment, the Industrial Revolution and the rise of capitalism in its scope, and the effects of the French Revolution		
3	The emergence of the nation-state ideology and doctrine consists in the world, however, they are reflections of the Ottoman		
4	Reform movements in the Ottoman Empire, was influenced from Europe after the 1876 Constitution and constitutional period		
5	2.Mesrutiyet political policies and global stability policy after the 20th century, the political situation in Europe and the pre-WW1		
6	WW1, Kemal's war policy and the National Resistance		
7	National coverage of the liberation war, internal political dynamics and approaches (collaborative approach to performance		
8	Period until the establishment of the Republic, preparation, of the social classes, challenges and opposition (collaborative approach		
9	Evaluation and finalization of performance studies with 7th and cooperative learning methods in 8.hafta collected and processed		
10	The foundations of the Republican regime, Atatürk's principles, front view and back to the 1923-1930 period, the nation-state		
11	approach, the foundations of the modern Turkish education system (Ministry of Education Organization, Institute of villages		
12	Atatürk's cultural and artistic approach of 1923-1938, the impact of culture and art in the formation of modern Turkey (1911-1930-1945		
13	Introduction to the general structure of Turkey, the transition to a multiparty system and the beginning of World		

Course Learning Outcomes

No	Learning Outcomes
C01	-19.v Turkey in the 20th century social, cultural and information on economic and political developments.
C02	The formation of modern Turkey can understand the revolution, understand the structural properties, Atatürk's principles and öğrenirsöz.

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

BED102 PHYSICAL EDUCATION AND BODY BUILDING II					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	BED102	PHYSICAL EDUCATION AND BODY BUILDING II	4	3	3

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Be able to apply the basic concepts and skills about physical education and sports

Teaching Methods and Techniques:

Middle distance and long distance running, sprinting, throwing and jumping, strength development, power development to use additional weight, power development to use additional weights, basketball rust and turnpike, establishing shots and play basketball, volleyball rust cuff, volleyball in service and dunks.

Prerequisites:

Course Coordinator:

Instructors:

Instructor MUSTAFA YÜKSEL

Assistants:

Recommended Sources

Textbook	:	
Resources	:	ARACI H. Physical Education at Schools, 1998, Ankara YAVAŞ M., İLHAN A., Physical Education and Special Teaching Methods at Sports, 1996, Bur
Documents	:	
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:	10	Education	:	10
Engineering	:		Science	:	
Engineering Design	:		Health	:	30
Social Sciences	:		Field	:	50

Course Content

Week	Topics	Study Materials	Materials
1	The definition, aim, concept and general aims of the physical education and sports		
2	Physical education and sports in Turkey		
3	Development features of age groups		
4	The development role of the physical education and basic advantages of physical education, development principles in phy:		
5	Sports in educational institutions		
6	Health information and first aid		
7	Order exercises, stoppings and returnings		
8	Order exercises, rowings and linings, steppings+Midterm exam		
9	Order exercises, rowings and linings, steppings		
10	Drilling and pass in basketball		
11	Turnstile shot in basketball		
12	Finger pass in volleyball		
13	Cuff shot and service in volleyball		
14	Basic gymnastics postures		

Course Learning Outcomes

No	Learning Outcomes
C01	Comprehend the definitions of physical education and sports.
C02	Know basic concepts about physical education and sports.
C03	Know the concept of physical education and sports lesson.
C04	Know the level of applicability of physical education and sports lesson in primary schools.
C05	Know and carries out the applications of physical education and sports lesson in primary school.
C06	Know how to plan physical education and sports lesson.
C07	Know the student's development features and carries out the applications according to these features.

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	1	14
Hours for off-the-c.r.stud	14	2	28
Assignments	4	4	16
Presentation	1	2	2
Mid-terms	1	1	1
Practice	14	2	28
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			90
ECTS Credit of the Course			3

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	3	4	4	3	5	4	3	5	4	5
C01	3	4	4	3	5	4	3	5	4	5
C02	3	4	4	3	5	4	3	5	4	5
C03	3	4	4	3	5	4	3	5	4	5
C04	3	4	4	3	5	4	3	5	4	5
C05	3	4	4	3	5	4	3	5	4	5
C06	3	4	4	3	5	4	3	5	4	5
C07	3	4	4	3	5	4	3	5	4	5



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT110		FIZYOLOGY			
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	ABT110	FIZYOLOGY	2	2	3

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

This lesson aims at teaching the basic system human body and its function to our students who have chosen health service as a career. Illnesses occur when the physiological function of the organism deviates. So health technicians who are responsible for maintaining this complicated machine and those who work as assistant health staff must recognise this machine. The goal of the lesson is to make them understand the engine of this complicated machine the human organism.

Teaching Methods and Techniques:

Cell and general physiology, neurophysiology, skeletal system physiology, cardiovascular system physiology, renal physiology, respiratory system physiology, gastrointestinal system physiology, endocrine system physiology functions of organ, hormone and nervous systems, homeostasis,

Prerequisites:

Course Coordinator:

Instructors:

Instructor Çimen SABAZ

Assistants:

Recommended Sources

Textbook	: 1.	William F. Ganong. (1994). Tıbbi Fizyoloji. İstanbul: Barış Kitabevi.
Resources	: 2.	Arthur C. Guyton, M.D. (1989). Tıbbi Fizyoloji. İstanbul: Nobel Tıp Kitabevi
Documents	: 3.	Prof. Dr. Nuran Gökhan, Prof. Dr. Hayrünissa Çavuşoğlu, Prof. Dr. Abidin Kayserilioğlu. (1989). İnsan Fizyolojisi. İstanbul: Nobel Tıp Kitabevi
Assignments	: 4.	Prof. Dr. Neşe Tuncel. (1991). Fizyoloji. Eskişehir : Anadolu Üniversitesi Yayınları.
Exams	: 5.	Doç. Dr. Şehvar Çağlayan. (1995). Yaşam Bilimi Fizyoloji. İstanbul: Panel Matbaacılık

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	: 100
Social Sciences	:	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	1-General and Cellular Basis of Medical Physiology 2-Excitable Tissue: Nerve information	Presentation Preparation	1. William F. Ganong. (1994)
2	1-Excitable Tissue: Muscle info 2-Functions of the Nervous System information	Presentation Preparation	1. William F. Ganong. (1994)
3	Seeing, Hearing and Balance, Smell and Taste Profile	Presentation Preparation	1. William F. Ganong. (1994)
4	Endocrinology, Metabolism and Reproductive Functions	Presentation Preparation	1. William F. Ganong. (1994)
5	Gastrointestinal Function	Presentation Preparation	1. William F. Ganong. (1994)
6	Circulation in the body fluids circulating	Presentation Preparation	1. William F. Ganong. (1994)
7	Origin of the heartbeat and Electrical Activity of the Heart	Presentation Preparation	1. William F. Ganong. (1994)
8	Heart as a Pump	Presentation Preparation	1. William F. Ganong. (1994)
9	Heart as a Pump	Presentation Preparation	1. William F. Ganong. (1994)
10	Cardiovascular Regulatory Mechanisms-Respiratory: Lung Functions	Presentation Preparation	1. William F. Ganong. (1994)
11	Cardiovascular Regulatory Mechanisms-Respiratory: Lung Functions	Presentation Preparation	1. William F. Ganong. (1994)
12	Circulation in the Special Section-Interstitial lung and Gas Transport	Presentation Preparation	1. William F. Ganong. (1994)
13	Respiratory Regulation	Presentation Preparation	1. William F. Ganong. (1994)
14	Come on Renal Function and Urine	Presentation Preparation	1. William F. Ganong. (1994)

Course Learning Outcomes

No	Learning Outcomes
C01	Explain the working mechanism of the body
C02	Of organs and systems as a whole, the balance in the work of the definitions.
C03	Systems and terminology associated with these systems, which tells the
C04	Organisms of how the internal balance in the works.
C05	take responsibility in health care as a basic application

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	10	6	60
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	0	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			90
ECTS Credit of the Course			3

Course Contribution To Program
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

YAD102 FOREIGN LANGUAGE II					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	YAD102	FOREIGN LANGUAGE II	2	2	2

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

1. To Develop students' reading, writing, speaking and listening skills in English 2. To develop students' communicate in English in everyday life.

Teaching Methods and Techniques:

Indirect speech, sentences directory, adjective clauses, and the middle and upper levels of vocabulary, basic time and mode in English under the initial intermediate level; names, adjectives, pronouns, prepositions and adverbs; conditionals; gerund; passive; compare the structure, sentence directory; indirect object; question-answer patterns; adjective clauses and English vocabulary

Prerequisites:

Course Coordinator:

Instructors:

Instructor RECEP ÖZTAŞ

Assistants:

Recommended Sources

Textbook	:	"Understanding English" (Assoc. Prof. Dr. Gencer ELKILIÇ), reading books
Resources	:	
Documents	:	ders kitabı, okuma kitapları, yaprak testler
Assignments	:	kelime ezberleme, sunum hazırlama
Exams	:	kelime ezberleme, sunum hazırlama

Course Category

Mathematics and Basic Sciences	:		Education	:	50
Engineering	:		Science	:	
Engineering Design	:		Health	:	
Social Sciences	:	50	Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	Conditional sentences	To prepare visual presentations	Different soft and hardcopies.
2	relative clauses	Different soft and hardcopies	To prepare visual presentations
3	phrasal verbs	Different soft and hardcopies	To prepare visual presentations
4	Noun clauses	To prepare visual presentations	Different soft and hardcopies
5	Noun clauses (2)	To prepare visual presentations	Different soft and hardcopies
6	adverbial sentence constructions	To prepare visual presentations	Different soft and hardcopies
7	Reported speeches	To prepare visual presentations	Different soft and hardcopies
8	the practical use of the learnt topics	To prepare visual presentations	Different soft and hardcopies
9	the practical use of the learnt topics	To prepare visual presentations	Different soft and hardcopies
10	the practical use of the learnt topics	To prepare visual presentations	Different soft and hardcopies
11	the practical use of the learnt topics	To prepare visual presentations	Different soft and hardcopies
12	the practical use of the learnt topics	To prepare visual presentations	Different soft and hardcopies
13	the practical use of the learnt topics	To prepare visual presentations	Different soft and hardcopies
14	General overviews and student feedbacks about the course and process	Questionnaire preparation to able to get	No documents

Course Learning Outcomes

No	Learning Outcomes
C01	the ability of using conditionals in a correct way
C02	the ability of using relative clauses in a correct way
C03	the ability of using phrasal verbs in a correct way
C04	the ability of using noun clauses
C05	the ability of using noun clauses (2)
C06	the ability of using adverbial clauses in a correct way
C07	the ability of using reported speeches in a correct way
C08	the ability of practical uses of the learned topic
C09	the ability of practical uses of the learned topic
C10	the ability of practical uses of the learned topic
C11	the ability of practical uses of the learned topic
C12	the ability of practical uses of the learned topic
C13	the ability of practical uses of the learned topic
C14	to learn to what extent the course was successful in conveying the knowledge to the students, and students' feedbacks

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	0	0	0
Assignments	0	0	0
Presentation	3	6	18
Mid-terms	1	6	6
Practice	0	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	8	8
Total Work Load			60
ECTS Credit of the Course			2

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	2	3	1	3	4	2	3	3	3	3
C01	2	3	1	3	4	2	3	3	3	3
C02	2	3	1	3	4	2	3	3	3	3
C03	2	3	1	3	4	2	3	3	3	3
C04	2	3	1	3	4	2	3	3	3	3
C05	2	3	1	3	4	2	3	3	3	3
C06	2	3	1	3	4	2	3	3	3	3
C07	2	3	1	3	4	2	3	3	3	3
C08	2	3	1	3	4	2	3	3	3	3
C09	2	3	1	3	4	2	3	3	3	3
C10	2	3	1	3	4	2	3	3	3	3
C11	2	3	1	3	4	2	3	3	3	3
C12	2	3	1	3	4	2	3	3	3	3
C13	2	3	1	3	4	2	3	3	3	3
C14	2	3	1	3	4	2	3	3	3	3



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT108 HEALTH CARE MANAGEMENT					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	ABT108	HEALTH CARE MANAGEMENT	2	2	4

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Knowledge about management and health services management

Teaching Methods and Techniques:

Management, management process, concept of health and health determinants, health care institutions include management issues

Prerequisites:**Course Coordinator:****Instructors:**

Instructor SALİH ÇENGEL

Assistants:**Recommended Sources**

Textbook	: 1-Health Management : Ayşeül KAPTANOĞLU, Beşir Kitabevi,İstanbul,
Resources	: 2- Management of Hospital and Health Institutions : Kavuncubaşı Şahin, Selami Yıldırım Siyasal Kitabevi Ankara.
Documents	: Management of Hospital and Health Institutions : Kavuncubaşı Şahin, Selami Yıldırım Siyasal Kitabevi Ankara.
Assignments	: Sağlık yönetimi : Ayşeül KAPTANOĞLU, Beşir Kitabevi,İstanbul
Exams	:

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	: 20
Social Sciences	: 40	Field	: 40

Course Content

Week	Topics	Study Materials	Materials
1	The concept of management and management features	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
2	The historical development of management	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
3	Characteristics of the definition of health and health services	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
4	The purposes of health care services	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
5	Health care system and the external environment relationships	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
6	Health care institutions and the changing environment	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
7	Quiz	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
8	As an organization, health care institutions	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
9	Hospitals	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
10	The organizational structure of hospitals	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
11	Strategic management and strategic management process	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
12	Strategic management of health services	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
13	quality management	The subject is studied from the different1-Health Management : Ayşeül KAPTA	
14	Quality management in health care	The subject is studied from the different1-Health Management : Ayşeül KAPTA	

Recommended Optional Programme Components

SEC204 SEÇMELİ DERS (İLETİŞİM VE HALKLA İLİŞKİLER)

Course Learning Outcomes

No	Learning Outcomes
C01	Explain the definition of health and health care value judgments
C02	Explain that separates the properties of other goods and services in the health services
C03	Describes the supply and demand of health care services
C04	Defines the objectives of health services
C05	Evaluate the development of the health system in Turkey

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	9	5	45
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	16	1	16
Practice	0	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	18	1	18
Total Work Load			107
ECTS Credit of the Course			4

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	4	4	4	4	4	4	4	4	4	4
C01	4	4	4	4	4	4	4	4	4	4
C02	4	4	4	4	4	4	4	4	4	4
C03	4	4	4	4	4	4	4	4	4	4
C04	4	4	4	4	4	4	4	4	4	4
C05	4	4	4	4	4	4		4	4	4



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

SEC102	SEÇMELİ DERS (ÇEVRE KORUMA)				
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	SEC102	SEÇMELİ DERS (ÇEVRE KORUMA)	2	2	2

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu Seçmeli

Goals:

Students will learn about water chemistry and the basic methods of analysis of water and wastewater composition and data analysis.

Teaching Methods and Techniques:

The chemistry of water, water pollution and purification of water, the chemistry of atmosphere, ozon layer and pollution of atmosphere, nitrogen oxides, hydrocarbones and halocarbones, carbon monoxide, sulphur oxides, particules, determination of the quality of weather, inversion of temperature, greenhouse event, water, geochemistry and soil chemistry, biological degradation, detergents, toxic metal, oil and environmet pollution, pestisides, solid wastes and wrestling with them.

Prerequisites:

Course Coordinator:

Prof.Dr. Salih İLHAN

Instructors:

Prof.Dr. Salih İLHAN

Assistants:

Recommended Sources

Textbook	:	•	Gündüz, T., Çevre Sorunları, Gazi Kitabevi, 1998
Resources	:	•	Spiro, T.G., Stigliani, W.M., Chemistry of the Environment Prentice Hall, New Jersey, 1996
Documents	:	•	Gündüz, T., Çevre Sorunları, Gazi Kitabevi, 1998
Assignments	:		
Exams	:		

Course Category

Mathematics and Basic Sciences	:	Education	:	
Engineering	:	Science	:	60
Engineering Design	:	Health	:	40
Social Sciences	:	Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	Introduction to Environmental Protection Course		
2	Atmosphere		
3	The Greenhouse Effect		
4	Acid rains		
5	Air Pollutants		
6	Sources of Inorganic Pollutants Gases and Air Pollution		
7	Mid-Term Exam		
8	Water, Water Pollution, Determination of Water Quality		
9	Water Treatment		
10	Soil Pollution		
11	Radiation and Nuclear Pollution		
12	Radioactivity		
13	Toxic Substances		
14	Noise Pollution and Conservation		

Course Learning Outcomes

No Learning Outcomes

C01 Students will learn fundamentals of environmental chemistry and differences from general chemistry Students will learn some drinking water problems (contamination etc) and their solves Students

Program Learning Outcomes

No Learning Outcome

P07 Know the Basic and Advanced Life Support applications.
P05 Emergency vehicle's mechanical and technical knowledge is hardware related.
P08 Knowledge and skills to use emergency vehicles
P10 Decide quickly, quiet, series and accurately in the scene
P09 To be able to control bleeding
P02 In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01 Will have basic vocational knowledge.
P03 Knowing the transportation of patients.
P06 Human anatomy, physiology, pathology has basic knowledge in the field.
P04 Simple recovery extraction techniques are known in traffic accidents



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

TUR102 TURKISH LANGUAGE II					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	TUR102	TURKISH LANGUAGE II	2	2	2

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

The subject of the course is to expose the value of Turkish language by giving information about development of Turkish language, to gain national language awareness, to develop reading and writing skills, to compare and contrast Turkish language to other languages, to compare and contrast language policy of developed countries to Turkish language policy, to gain skill of speaking.

Teaching Methods and Techniques:

Description and features of language, languages of the world, Position of Turkish among other languages, historical development of Turkish, development of western Turkish, Atatürk's ideas and projects on Turkish, pronunciation and punctuation, language policies.

Prerequisites:

Course Coordinator:

Instructors:

Assistants:

Recommended Sources

Textbook	:	
Resources	:	Tuncer Gülensoy, Türkçe El Kitabı, Akçağ Yayınları, Ankara 2000 Zeynep Korkmaz vd. Türk Dili ve Kompozisyon Bilgileri, YÖK, Ankara 2000.
Documents	:	
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	
Social Sciences	:	30	Field	:	70

Course Content

Week	Topics	Study Materials	Materials
1	Aims and objectives of the course, content, materials and introduction of the semester curriculum.		
2	Spelling and application		
3	Punctuation and application		
4	What is expression? Feature of expression		
5	Types, formats and application of expression		
6	Common mistakes in Turkish expression and correction		
7	General information on composition		
8	General information on composition		
9	Plan for writing composition and its application		
10	Written composition types (Emotion-oriented writings, event-oriented writings)		
11	Written composition types (Thought-oriented writings, analysis writings and other writing types)		
12	Oral composition types (Discussion-oriented oral composition types)		
13	Oral composition types (Interview-oriented oral composition types)		
14	Developing accurate and good speaking skills and related applications by means of selected texts from Turkish and world li		

Course Learning Outcomes

No	Learning Outcomes
C01	Oral and written expression of emotions, thoughts, knowledge and experiences.
C02	Using the Turkish versions of the professional and scientific field terms.
C03	Improving the vocabulary
C04	Applying writing styles
C05	Application of oral and written texts
C06	Reading and comprehending Turkish science, art and culture publications
C07	Comparing selected texts from Turkish and world literature and history of thought.
C08	Producing Turkish texts in science, art and culture

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	14	2	28
Assignments	0	0	0
Presentation	1	2	2
Mid-terms	1	1	1
Practice	0	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			60
ECTS Credit of the Course			2

Course Contribution To Program
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

ABT205 EMERGENCY PATIENT CARE III					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	ABT205	EMERGENCY PATIENT CARE III	3	2	6

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Psychiatric Disorders evaluate, in Psychiatric Disorders Emergency Care Implement, Normal Birth Actions Helping, Obstetric Emergencies in the Emergency Care Practice, Gynecologic Emergency Maintenance in Practice, Pediatric Patients Assess pediatric patients Urgent Care Practice, Geriatric Patients Assess geriatric patients Urgent Care Implement Oncological Patients Emergency care is aimed to provide application-related competencies.

Teaching Methods and Techniques:

Psychiatric Disorders evaluate, in Psychiatric Disorders Emergency Care Implement, Normal Birth Actions Helping, Obstetric Emergencies in the Emergency Care Practice, Gynecologic Emergency Maintenance in Practice, Pediatric Patients Assess pediatric patients Urgent Care Practice, Geriatric Patients Assess geriatric patients Urgent Care Implement Oncological Patients Emergency care is aimed to provide application-related competencies.

Prerequisites:

Course Coordinator:

Instructor MUHİDDİN APARİ

Instructors:

Instructor MUHİDDİN APARİ

Assistants:

Recommended Sources

Textbook	: Tintinal, Emergency Medicine, 2004
Resources	: Trauma, Istanbul, 2005
Documents	: Paramedic Emergency Care, BA Bledsoe., Porter RS., Shade Br., 1994
Assignments	: Denizbaş, the Resuscitation and Animation Guide, 2008
Exams	: Area Urgent Care (for paramedics), Intuition Sarıkaya.

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	: 100
Social Sciences	:	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	Course Description: Introduction, objectives and learning goals		Tintinal, Emergency Medicine, 2004Trau
2	Assessing Psychiatric Disorders		Tintinal, Emergency Medicine, 2004Trau
3	Apply Urgent Care in Psychiatric Disorders pregnancy		Tintinal, Emergency Medicine, 2004Trau
5	Helping Normal Birth Actions		Tintinal, Emergency Medicine, 2004Trau
6	confinement		Tintinal, Emergency Medicine, 2004Trau
7	newborn		Tintinal, Emergency Medicine, 2004Trau
8	Apply for Emergency Obstetric Emergency Care		Tintinal, Emergency Medicine, 2004Trau
9	Apply for Emergency Obstetric Emergency Care		Tintinal, Emergency Medicine, 2004Trau
10	Apply in Gynecologic Emergency Care		Tintinal, Emergency Medicine, 2004Trau
11	Assessing Pediatric Patients		Tintinal, Emergency Medicine, 2004Trau
12	Pediatric Emergency Care apply to patients		Tintinal, Emergency Medicine, 2004Trau
13	Assessing Geriatric Patients		Tintinal, Emergency Medicine, 2004Trau
14	Apply to the Urgent Care Geriatric Patients		Tintinal, Emergency Medicine, 2004Trau

Course Learning Outcomes

No	Learning Outcomes
C01	Apply oncological patients Urgent Care
C02	Geriatric Patients evaluate, if necessary, implement Urgent Care
C03	Evaluate pediatric patients; if necessary, implement Urgent Care
C04	Actions Helping Normal Birth, Obstetrics and Gynecology Emergency implement the Emergency Care
C05	Evaluate and implement Urgent Care Psychiatric Disorders

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	0	0	0
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	0	0	0
Practice	14	8	112
Laboratory	0	0	0
Project	0	0	0
Final examination	14	2	28
Total Work Load			168
ECTS Credit of the Course			6

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	3	4	4	4	4	4	4	5	4	4
C01	3	4	4	4	4	4	4	5	4	4
C02	3	4	4	4	4	4	4	5	4	4
C03	3	4	4	4	4	4	4	5	4	4
C04	3	4	4	4	4	4	4	5	4	4
C05	3	4	4	4	4	4	4	5	4	4



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

EMERGENCY ASSISTANCE AND RESCUE III					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	ABT201	EMERGENCY ASSISTANCE AND RESCUE III	5	4	8

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Being able to perform basic life support to patients of all age groups, appropriate emergency drug and equipment application for traumatized patients and the patients with other systemic diseases, being able to take preventive measures against infectious diseases for both him/herself and for the patients.

Teaching Methods and Techniques:

ECG interpretation, advanced life support, infectious diseases and prevention of infectious diseases, emergency drug applications, oncologic diseases, emergency care of traumatized patients

Prerequisites:

Course Coordinator:

Instructors:

Instructor ÇİMEN SABAZ

Assistants:

Recommended Sources

Textbook	:	Hasta ve Yaralıların Acil Bakımı ve Nakledilmesi, Türkçe 3. Baskı, Mısırlı Matbaası, İstanbul , 1999.
Resources	:	
Documents	:	Hasta ve Yaralıların Acil Bakımı ve Nakledilmesi, Türkçe 3. Baskı, Mısırlı Matbaası, İstanbul , 1999.
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	100
Social Sciences	:		Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	Performing basic life support	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
2	Traumatology applications	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
3	Traumatology applications	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
4	Infectious chain	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
5	Infections at childhood	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
6	AIDS, hepatitis, meningitis	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
7	Emergency drugs	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
8	Commonly encountered infectious diseases	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
9	Commonly encountered infectious diseases	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
10	Oncologic emergencies	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
11	Oncologic emergencies	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
12	Electrocardiogram	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
13	Advanced life support	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle
14	Practice hour	Presentation, on the application of model	Hasta ve Yaralıların Acil Bakımı ve Nakle

Course Learning Outcomes

No	Learning Outcomes
C01	To gain the ability to apply advanced life support in the emergency cases
C02	To recognize the emergency that belongs to the systems the complications of pregnancy and the complications seen at the end of the birth and to be able to apply emergency care.
C03	To recognize the emergency that belongs to the systems, the complications of pregnancy and the complications seen at the end of the birth and to be able to apply emergency care.

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%60
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%40
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	5	70
Hours for off-the-c.r.stud	14	10	140
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	5	5	25
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			237
ECTS Credit of the Course			8

Course Contribution To Program
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

ABT203 AMBULANCE FIELD TRAINING III					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	ABT203	AMBULANCE FIELD TRAINING III	4	3	6

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Equipment control and ambulance driving techniques to improve their skills

Teaching Methods and Techniques:

Case studies, equipment control and ambulance driving techniques to improve their skills

Prerequisites:

Course Coordinator:

Instructor MUHİDDİN APARİ

Instructors:

Instructor Çimen SABAZ Instructor Muhiddin APARİ

Assistants:

Recommended Sources

Textbook	:	1 Krohmer JR. (1999). EMT - Basic Field Care, Mosby, Missouri, USA,
Resources	:	2 Sour A., Sezer, Y., H. Köymen (2004). Fixing Equipment Used in Pre-Hospital Emergency Care, Eskişehir Osmangazi University Press
Documents	:	SOFUOĞLU,EROL,TOPAÇOĞLU AMBULANS EKİPMANLARI STANDARDİZASYONU,2009
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	100
Social Sciences	:		Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	Ambulance equipment presentation	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
2	Introduction and use of ambulance equipment	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
3	Sets and use in an ambulance	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
4	Sets and use in an ambulance	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
5	Seizure control forms used in handover	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
6	Radio communication	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
7	Ambulance patient transport and traffic driving techniques	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
8	Ambulance patient transport and traffic driving techniques I. visa	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
9	ARA SINAV		
10	ARA SINAV		
11	Case studies, clinical education and practice	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
12	Case studies, clinical education and practice	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
13	Case studies, clinical education and practice	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI
14	Case studies, clinical education and practice exam 2.Application	Presentation,on the application of mode	SOFUOĞLU, EROL, TOPAÇOĞLU AMBULAI

Course Learning Outcomes

No	Learning Outcomes
C01	Ambulance knows how to use forms
C02	Equipment is checked.
C03	Ambulance driving practice knows.
C04	Apply communication techniques
C05	Participates in the application area.

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	4	56
Hours for off-the-c.r.stud	4	16	64
Assignments	2	8	16
Presentation	0	0	0
Mid-terms	1	1	1
Practice	14	3	42
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			180
ECTS Credit of the Course			6

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
C01	4	4	4	3	5	2	2	5	3	3
C02	4	4	4	5	5	2	2	5	3	3
C03	4	4	4	4	5	2	2	5	3	3
C04	4	4	4	3	5	2	2	5	3	5
C05	4	4	4	3	5	2	2	5	3	5



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT209 VACATIONAL TRAINING I					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	ABT209	VACATIONAL TRAINING I	2	2	4

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

In the course of Professional Practice; ECG rhythm attract and diagnosing emergency use drugs specified in the protocol and related algorithms to implement is to equip students with the relevant knowledge and skills.

Teaching Methods and Techniques:

ECG rhythm attract and diagnosing emergency use drugs specified in the protocol and related algorithms to implement is to equip students with the relevant knowledge and skills.

Prerequisites:

Course Coordinator:

Instructor MUHİDDİN APARİ

Instructors:

M.MEHDI SERBEST

Assistants:

Recommended Sources

Textbook	:	ERC (European Resuscitation Council) Basic Life Support, Advanced Life Support ERC,
Resources	:	
Documents	:	ERC (Avrupa Resüsitasyon Konseyi) Basic life Support, ERC Advanced Life Support,
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	100
Social Sciences	:		Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	Course Description: Introduction, Aims and Learning Objectives		ERC (European Resuscitation Council) B:
2	Attract and diagnose ECG rhythm		ERC (European Resuscitation Council) B:
3	Emergency Medications		ERC (European Resuscitation Council) B:
4	Rhythm Disorders in Adult Urgent Care Practice-II Protocols		ERC (European Resuscitation Council) B:
5	Rhythm Disorders in Adult Urgent Care Practice-II Protocols		ERC (European Resuscitation Council) B:
6	Rhythm Disorders in Adult Urgent Care Practice-II Protocols		ERC (European Resuscitation Council) B:
7	Rhythm Disorders in Adult Urgent Care Practice-II Protocols		ERC (European Resuscitation Council) B:
8	Children in the Emergency Care Protocols Application-In Rhythm Disorders		ERC (European Resuscitation Council) B:
9	Children in the Emergency Care Protocols Application-In Rhythm Disorders		ERC (Avrupa Resüsitasyon Konseyi) Basi
10	Children in the Emergency Care Protocols Application-In Rhythm Disorders		ERC (Avrupa Resüsitasyon Konseyi) Basi
11	Children in the Emergency Care Protocols Application-In Rhythm Disorders		ERC (European Resuscitation Council) B:
12	Children in the Emergency Care Protocols Application-In Rhythm Disorders		ERC (European Resuscitation Council) B:
13	Case Study		ERC (European Resuscitation Council) B:
14	Case Study		ERC (European Resuscitation Council) B:

Course Learning Outcomes

No	Learning Outcomes
C01	Make-up and evaluate ECG
C02	Adult advanced life support algorithms apply
C03	Children algorithms apply advanced life support

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	0	0	0
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	14	7	98
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			128
ECTS Credit of the Course			4

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	3	4	4	4	4	4	4	5	4	4
C01	3	4	4	4	4	4	4	5	4	4
C02	3	4	4	4	4	4	4	5	4	4
C03	3	4	4	4	4	4	4	5	4	4



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT207		PHYSIOLOGY			
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	ABT207	PHYSIOLOGY	2	2	4

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Psychology, learning, cognition, human development, motivation and emotion, intelligent, psychological disorders, personality, communication skills having knowledge on topics such as

Teaching Methods and Techniques:

To study on concepts on psychology, human psychology, development

Prerequisites:**Course Coordinator:****Instructors:**

Instructor ÇİMEN SABAZ

Assistants:**Recommended Sources**

Textbook	:	Psychology, learning, cognition, human development, motivation and emotion, intelligent, psychological disorders, personality, communication skills
Resources	:	
Documents	:	1. İnsan ve Davranışları.Doğan Cüceloğlu. 2. Ruh Sağlığı ve Bozuklukları.Orhan Öztürk 3. Psikolojiye Giriş .Clifford, Morgan.
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	100
Social Sciences	:		Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	Psychology fundamental conceptions	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
2	Psychology fundamental conceptions	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
3	Learning	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
4	Development	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
5	Social development	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
6	Cognitive development	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
7	Cognitive development	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
8	Sexual development	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
9	Sexual development	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
10	Psychological disorders	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
11	Psychological disorders	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
12	Personality theory	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
13	Personality theory	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu
14	Intelligence	Presentation	1. İnsan ve Davranışları.Doğan Cüceloğlu

Course Learning Outcomes

No	Learning Outcomes
C01	To provide the basic concepts of general psychology
C02	Learn to development of human behavior

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%60
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%40
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	14	6	84
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	0	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			114
ECTS Credit of the Course			4

Course Contribution To Program
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant



Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

SEC205 SOCIAL ELECTIVE I					
Semester	Course Code	Course Name	L+P	Credit	ECTS
1	SEC205	SOCIAL ELECTIVE I	2	2	2

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu Seçmeli

Goals:

To provide the aim of this course is to give general pharmacology and drug interactions, specific drugs and side effects for systems

Teaching Methods and Techniques:

General pharmacology, drugs of autonom nervous system, otokoids, drugs that effects respiratory system, drugs which effects gastrointestinal system and vitamins ,mechanism of detoxification, dispersion, absorpction in each drug group, mechanism and effects of drugs to body, drug interactions and side effects

Prerequisites:

Course Coordinator:

Instructors:

Instructor ÇİMEN SABAZ

Assistants:

Recommended Sources

Textbook	:	Pharmacology for Nurses and Other Saplık Employees & Palme Roger McFadden
Resources	:	
Documents	:	1.Dökmeci, İ. 2007; SağlıkY.O. için Farmakoloji,İstanbul Med.Yayın,1.Baskı İstanbul
Assignments	:	
Exams	:	

Course Category

Mathmatics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	100
Social Sciences	:		Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	General Pharmacology	Presentation	1.Dökmeci, İ.2007; Farmakoloji Sağlık Y
2	General Pharmacology	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
3	General Pharmacology	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
4	General Pharmacology	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
5	Autonomic Nervous System Drugs	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
6	Autonomic Nervous System Drugs	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
7	Autonomic Nervous System Drugs	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
8	Gastrointestinal System Drugs	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
9	Gastrointestinal System Drugs	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
10	Gastrointestinal System Drugs	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
11	Gastrointestinal System Drugs	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
12	Mechanisms Of Drugs In Each Drug Group	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
13	Impact Of Drugs In The Body Locations, And Mechanisms	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr
14	Drug Interactions And Side Effects	Presentation	1.Dökmeci, İ. 2007; SağlıkY.O. için Farr

Course Learning Outcomes

No	Learning Outcomes
C01	Pharmacology and sub-branches of the issues and working methods of science allows
C02	Students recognize the drugs used for each disease group
C03	The students, all organs and tissues allows the effects of drugs.
C04	Students, used drugs absorption, distribution, excretion and detoxification mechanisms learns
C05	Students understand the mechanisms of drugs used to effect the desired and undesired.
C06	Mechanisms of disease with the use of drugs in the body for the properties of user and learns from

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	7	4	28
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	0	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			58
ECTS Credit of the Course			2

Course Contribution To Program
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT206 EMERGENCY PATIENT CARE IV					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	ABT206	EMERGENCY PATIENT CARE IV	3	2	6

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

The main aim of the course is emergency care applications

Teaching Methods and Techniques:

Emergency treatments, burns urgent approach to the patient, hot and cold shock, poisoning and acute abdominal pain, stings, bites, hazards associated with water, pregnancy and childbirth east-related clinical practice, pediatric emergencies, ambulance practices geriatric term emergency and geriatric approach to the patient, case study psychiatric emergencies, emergency management in oncological patients, clinical applications.

Prerequisites:**Course Coordinator:**

Instructor MUHİDDİN APARİ

Instructors:

Instructor Çimen SABAZ Instructor Muhiddin Apari

Assistants:**Recommended Sources**

Textbook	: Siirt state hospital, obstetrics and pediatrics hospitals and 112 ASH stations are accessible by application .Vak studies (medical - trauma), our stude
Resources	: Emergency Care and Transporting the Wounded and Sick (1999). 3rd edition, the Egyptian Press, Istanbul, Flying, ES, with steel, S., USTUNKARLI E
Documents	:
Assignments	:
Exams	:

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	: 100
Social Sciences	:	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	Access to emergency care practices		Emergency Care and Transporting the W
2	To teach emergency treatments		Flying, ES, with steel, S., USTUNKARLI E
3	Burn urgent approach to patient		Flying, ES, with steel, S., USTUNKARLI E
4	Hot and cold shock		Flying, ES, with steel, S., USTUNKARLI E
5	West of poisoning, bites, bites, water-related hazards		Flying, ES, with steel, S., USTUNKARLI E
6	West of poisoning, bites, bites, water-related hazards		Flying, ES, with steel, S., USTUNKARLI E
7	West of poisoning, bites, bites, water-related hazards		Flying, ES, with steel, S., USTUNKARLI E
8	West of poisoning, bites, bites, water-related hazards		Flying, ES, with steel, S., USTUNKARLI E
9	And Geriatric Patients Geriatric Emergency Term Approach		Flying, ES, with steel, S., USTUNKARLI E
10	And Geriatric Patients Geriatric Emergency Term Approach		Flying, ES, with steel, S., USTUNKARLI E
11	And Geriatric Patients Geriatric Emergency Term Approach		Emergency Care and Transporting the W
12	Case Study of Psychiatric Emergencies		Flying, ES, with steel, S., USTUNKARLI E
13	Case Study of Psychiatric Emergencies		Flying, ES, with steel, S., USTUNKARLI E
14	Case Study of Psychiatric Emergencies		Flying, ES, with steel, S., USTUNKARLI E

Course Learning Outcomes**No Learning Outcomes**

C01	In case of emergency patient assessment; primary and secondary examination knows the principles of
C02	You can practice basic emergency care

Program Learning Outcomes**No Learning Outcome**

P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

EMERGENCY ASSISTANCE AND RESCUE IV					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	ABT202	EMERGENCY ASSISTANCE AND RESCUE IV	5	4	8

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

The evaluation of our students in their working area.

Teaching Methods and Techniques:

Case studies (medical – trauma), hospital 112 Emergency Health Services practices

Prerequisites:**Course Coordinator:**

Instructor MUHİDDİN APARİ

Instructors:

Instructor MUHİDDİN APARİ Instructor ÇİMEN SABAZ

Assistants:**Recommended Sources**

Textbook	:	Prof.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.ÇELİKLİ,Semra; Öğr.Gör.ÜSTÜNKARLI BARUŞ,Nursun; Yrd.Doç.Dr.ERSOY,Gürkan(2000) "PARAMEDİK (AMBULA
Resources	:	2-(1993)Doğum ve Kadın Hastalıkları Hemşireliği,Anadolu Üni. AFÖ Yayını,Eskişehir,
Documents	:	3-(1992)İç Hastalıkları Hemşireliği,Anadolu Üni. AÖF Yayınları,Eskişehir.,
Assignments	:	4 A. NOYAN, Fizyoloji ders kitabı Anadolu Üni. Yayınları.
Exams	:	

Course Category

Mathematics and Basic Sciences	:	Education	:
Engineering	:	Science	:
Engineering Design	:	Health	: 100
Social Sciences	:	Field	:

Course Content

Week	Topics	Study Materials	Materials
1	Medical cases	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
2	Medical case applications	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
3	Case studies applied with students	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
4	Communication skills in case studies	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
5	Application of ambulance equipments	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
6	Application of ambulance equipments	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
7	Trauma cases	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
8	Trauma case applications	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
9	Trauma case applications	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
10	Case studies applied with students	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
11	Case studies applied with students	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
12	Oral exam (The evaluation of case studies applied with students) -- Application of ambulance equipments	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
13	Application (The evaluation of application of ambulance equipments-The evaluation of the students in the area (112 Emer	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	
14	The evaluation of the students in the hospital emergency services.	Presentation,on the application of modelProf.Dr.UÇAN,Eyüp Sabri;Öğr.Gör.CELİK	

Course Learning Outcomes

No	Learning Outcomes
C01	To gain the ability to apply advanced life support in the emergency cases
C02	Urgent care may be able to move the responsibility and awareness of the skills to
C03	Skills to communicate with patients and medical staff

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	5	70
Hours for off-the-c.r.stud	12	10	120
Assignments	0	0	0
Presentation	0	0	0
Mid-terms	1	1	1
Practice	10	0	0
Laboratory	7	5	35
Project	0	0	0
Final examination	1	1	1
Total Work Load			227
ECTS Credit of the Course			8

Course Contribution To Program
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

ABT204 AMBULANCE FIELD TRAINING IV					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	ABT204	AMBULANCE FIELD TRAINING IV	4	3	6

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Paramedic candidates may face frequent emergency, provide information about the rescue and ambulance equipment and skills to gain

Teaching Methods and Techniques:

Basic life support applications, advanced life support, etc. Traumatology applications.

Prerequisites:**Course Coordinator:**

Instructor MUHİDDİN APARİ

Instructors:

Instructor Çimen SABAZ Instructor Muhiddin Apari

Assistants:**Recommended Sources**

Textbook	:	Siirt state hospital, obstetrics and pediatrics hospitals and 112 ASH stations are accessible by application .Vak studies (medical - trauma), our stude
Resources	:	They have prepared a draft of case studies of students with academic personals
Documents	:	Öğretim elamanın hazırlamış olduğu vaka örnekleri
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	100
Social Sciences	:		Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	Ambulance Service Training-IV Introduction to the Course		
2	Case Studies		They have prepared a draft of case stud
3	Case Studies		They have prepared a draft of case stud
4	Case Studies		They have prepared a draft of case stud
5	Case Studies		They have prepared a draft of case stud
6	Case Studies		They have prepared a draft of case stud
7	Case Studies		They have prepared a draft of case stud
8	Ara sınav		
9	Case Studies		They have prepared a draft of case stud
10	Case Studies		They have prepared a draft of case stud
11	Case Studies		They have prepared a draft of case stud
12	Case Studies		They have prepared a draft of case stud
13	Case Studies		They have prepared a draft of case stud
14	Yarıyıl Sonu Sınavı		

Course Learning Outcomes**No Learning Outcomes**

C01	Recovery in traffic accidents / subtraction and knows basic emergency care techniques
C02	The scene is quiet, fast, fast and gives the right decision.

Program Learning Outcomes**No Learning Outcome**

P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment: knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
P06	Human anatomy, physiology, pathology has basic knowledge in the field.
P04	Simple recovery extraction techniques are known in traffic accidents

Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	0	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	56	2	112
Hours for off-the-c.r.stud	14	1	14
Assignments	14	1	14
Presentation	0	0	0
Mid-terms	1	1	1
Practice	14	2	28
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			170
ECTS Credit of the Course			6

Course Contribution To Program											
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant											

	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10
All	4	4	4	4	4	4	4	5	5	5
C01	4	4	4	4	4	4	4	5	5	5
C02	4	4	4	4	4	4	4	5	5	5



Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

VOCATIONAL TRAINING II					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	ABT208	VOCATIONAL TRAINING II	2	2	4

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

Introduce students to the concepts and principles of ethics.

Teaching Methods and Techniques:

Medical ethics of physicians and what are the roles of the patient ?, respect for life, patients' rights, abortion and euthanasia, the role of the organ transplant medical ethics, what are the autonomy and other ethics ?, personality and interpersonal communication in the profession, human rights and medical ethics, genetics and ethics, cloning, sex selection and population control, alternative medicine and other applications.

Prerequisites:

Course Coordinator:

Instructor MUHİDDİN APARİ

Instructors:

Instructor Muhiddin Apari

Assistants:

Recommended Sources

Textbook	: What is ethics. The concept of morality. Moral values. Ethical systems. The factors involved in the formation of morality. Professional ethics. Profes
Resources	: Acil Tedavi ve Tıp Etiği Sorunları, Meslek Etiği
Documents	: Doç. Dr. Hüseyin Ali Kutlu Meslek Etiği, Prof. Dr. Ayşeşül Demirhan Erdemir Acil Tedavi ve Bakımda Tıp Etiği Sorunları, Nuran Öztürk Başpınar ve De
Assignments	:
Exams	:

Course Category

Mathematics and Basic Sciences	: 0	Education	: 10
Engineering	: 0	Science	: 5
Engineering Design	: 0	Health	: 15
Social Sciences	: 10	Field	: 60

Course Content

Week	Topics	Study Materials	Materials
1	Etik nedir	Slayt hazırlama	Meslek Etiği Ders Kitabı
2	Ahlak kavramı	Slayt Hazırlama	Mesleki Etik Ders Kitabı
3	Ahlaki değerler	slayt hazırlama	Ders kitabı
4	Etik Sistemler	Slayt hazırlama	Ders Kitabı
5	Ahlakın oluşumunda rol oynayan faktörler	slayt hazırlama	Ders kitabı
6	Meslek etiği	Slayt hazırlama	Ders kitabı
7	Meslek etiği	slayt hazırlama	Ders kitabı
8	Meslek Etiği ve hasta hakları	Slayt Hazırlama	Ders Kitabı
9	Vize haftası	sınav sorusu hazırlama	Ders kitabı
10	Genel konu tekrarı	slayt hazırlama	Ders kitabı
11	Yönetimde etik ve etik dışı davranışlar	slayt hazırlama	Ders hazırlama
12	Yönetimde etik ve etik dışı davranışlar	Slayt hazırlama	Ders kitabı
13	Mesleki yozlaşma ve etik dışı davranışların sonuçları	Slayt hazırlama	Ders kitabı
14	Sosyal Sorumluluklar	Slayt hazırlama	Ders kitabı
15	Sosyal sorumluluk	Slayt hazırlama	Ders Kitabı

Course Learning Outcomes

No	Learning Outcomes
C01	Student in his / apply in all urgent cases that can evaluate the ethical aspects

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
P08	Knowledge and skills to use emergency vehicles
P10	Decide quickly, quiet, series and accurately in the scene
P09	To be able to control bleeding
P02	In an emergency patient assessment; knows the principles of primary and secondary inspection.
P01	Will have basic vocational knowledge.
P03	Knowing the transportation of patients.
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Siirt University

SCHOOL OF HEALTH SERVICES

İlk ve Acil Yardım

ABT210 VOCATIONAL ENGLISH					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	ABT210	VOCATIONAL ENGLISH	2	2	4

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu

Goals:

1. To Develop students' reading, writing, speaking and listening skills in professional English 2. To develop students' communicate in English in professional life.

Teaching Methods and Techniques:

Ability to use basic grammar of English, to know the professional terminology and use, to communicate with the people who speak the target language, and the patient be able to follow English publications related to their profession, be able to express themselves in English

Prerequisites:

Course Coordinator:

Instructors:

Instructor RECEP ÖZTAŞ

Assistants:

Recommended Sources

Textbook	:	"Understanding English" (Assoc. Prof. Dr. Gencer ELKILİCİ), reading books
Resources	:	
Documents	:	ders kitabı, okuma kitapları, yaprak testler
Assignments	:	kelime ezberleme, sunum hazırlama
Exams	:	kelime ezberleme, sunum hazırlama

Course Category

Mathematics and Basic Sciences	:		Education	:	50
Engineering	:		Science	:	
Engineering Design	:		Health	:	
Social Sciences	:	50	Field	:	

Course Content

Week	Topics	Study Materials	Materials
1	To be verbs	To prepare visual presentations	Different soft and hardcopies.
2	Tenses (present)	Different soft and hardcopies	To prepare visual presentations
3	Tense (Future)	Different soft and hardcopies	To prepare visual presentations
4	Tense (past)	To prepare visual presentations	Different soft and hardcopies
5	Modals	To prepare visual presentations	Different soft and hardcopies
6	Modals 2	To prepare visual presentations	Different soft and hardcopies
7	Passive forms	To prepare visual presentations	Different soft and hardcopies
8	the practical use of the learnt topics in Professional settings (context-created)	To prepare visual presentations	Different soft and hardcopies
9	the practical use of the learnt topics in Professional settings (context-created)	To prepare visual presentations	Different soft and hardcopies
10	the practical use of the learnt topics in Professional settings (context-created)	To prepare visual presentations	Different soft and hardcopies
11	the practical use of the learnt topics in Professional settings (context-created)	To prepare visual presentations	Different soft and hardcopies
12	the practical use of the learnt topics in Professional settings (context-created)	To prepare visual presentations	Different soft and hardcopies
13	the practical use of the learnt topics in Professional settings (context-created)	To prepare visual presentations	Different soft and hardcopies
14	General overwies and student feedbacks about the course and process	Questionnaire preparation to able to get	No documents

Course Learning Outcomes

No	Learning Outcomes
C01	the ability of using to be verbs actively
C02	the ability of using present tenses
C03	the ability of using future tenses
C04	the ability of using past tenses
C05	the ability of using modals (1)
C06	the ability of using modals (2)
C07	the ability of using passive voices in a correct way
C08	the ability of practical uses of the learned topic in pfessional settings (context-created)
C09	the ability of practical uses of the learned topic in pfessional settings (context-created)
C10	the ability of practical uses of the learned topic in pfessional settings (context-created)
C11	the ability of practical uses of the learned topic in pfessional settings (context-created)
C12	the ability of practical uses of the learned topic in pfessional settings (context-created)
C13	the ability of practical uses of the learned topic in pfessional settings (context-created)
C14	to learn to what extent the course was successful in conveying the knowledge to the students, and students' feedbacks

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
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Siirt University

SCHOOL OF HEALTH SERVICES
İlk ve Acil Yardım

SEC204 SEÇMELİ DERS (İLETİŞİM VE HALKLA İLİŞKİLER)					
Semester	Course Code	Course Name	L+P	Credit	ECTS
2	SEC204	SEÇMELİ DERS (İLETİŞİM VE HALKLA İLİŞKİLER)	2	2	2

Language of Instruction:

Turkish

Course Level:

Associate

Work Placement(s):

No

Department / Program:

İlk ve Acil Yardım

Course Type:

Zorunlu Seçmeli

Goals:

Explain the importance of public relations and communication with local governments. Public opinion, public relations, target audience to provide information about the formation of concepts and practices of public relations in times of crisis to tell.

Teaching Methods and Techniques:

To learn as a business function PR and as a PR tool communication and related concepts, methods, tools.

Prerequisites:

Course Coordinator:

Instructors:

Assistants:

Recommended Sources

Textbook	:	
Resources	:	
Documents	:	Metin Işık, Halkla İlişkilere Giriş, Eğitim Kitabevi, 2012
Assignments	:	
Exams	:	

Course Category

Mathematics and Basic Sciences	:		Education	:	
Engineering	:		Science	:	
Engineering Design	:		Health	:	
Social Sciences	:	40	Field	:	60

Course Content

Week	Topics	Study Materials	Materials
1	Definition of public relations, importance and development		
2	Social responsibility and public relations		
3	Total quality management and public relations		
4	Organizational culture and public relations		
5	The role of communication in public relations		
6	Public relations purposes, followed		
7	The basic principles of public relations		
8	Mid-Term Exam		
9	Corporate identity		
10	Corporate image		
11	Corporate reputation		
12	Organization of public relations		
13	Public relations, effective presentation techniques and body language		
14	Industrial applications		

Course Learning Outcomes

No	Learning Outcomes
C01	Recognize and understand the target audiences, appropriate communication methods in public relations.
C02	To understand the technique of effective presentation in public relations and prepare press releases.
C03	Local government to grasp the importance of public relations.
C04	To know the basic principles of public relations, public relations, understand the tools and methods used.
C05	The historical development of public relations, and to grasp the basic concepts.

Program Learning Outcomes

No	Learning Outcome
P07	Know the Basic and Advanced Life Support applications.
P05	Emergency vehicle's mechanical and technical knowledge is hardware related.
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Assessment		
In-Term Studies	Quantity	Percentage
Mid-terms	1	%40
Quizzes	0	%0
Assignment	0	%0
Attendance	0	%0
Practice	0	%0
Project	0	%0
Final examination	1	%60
Total		%100

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration	Total Work Load
Course Duration	14	2	28
Hours for off-the-c.r.stud	14	3	42
Assignments	1	10	10
Presentation	0	0	0
Mid-terms	1	1	1
Practice	0	0	0
Laboratory	0	0	0
Project	0	0	0
Final examination	1	1	1
Total Work Load			82
ECTS Credit of the Course			3

Course Contribution To Program
Contribution: 1: Very Slight 2:Slight 3:Moderate 4:Significant 5:Very Significant
