

**Vocational School of Health Services / Radiotherapy**

**2024 - 2025 Academic Year**

**FIRST AID**

**Syllabus**

<b>Course Description</b>					
<b>Name</b>	<b>Code</b>	<b>Semester</b>	<b>T+A Hour</b>	<b>Credit</b>	<b>ECTS</b>
FIRST AID	RAD1124500	Fall Semester	1+1	1,5	2
<b>Prerequisites Courses</b>	None				
<b>Recommended Elective Courses</b>	None				
<b>Language of Instruction</b>	Turkish				
<b>Course Level</b>	Short Cycle (Associate's Degree)				
<b>Course Type</b>	Elective				
<b>Course Coordinator</b>	Lect. Nurdan KARACA				
<b>Name of Lecturer(s)</b>	Lect. Nurdan KARACA, Lect. Büşra Nur ÖMÜR				
<b>Assistant(s)</b>	None				
<b>Aim</b>	In any circumstance that reduces life, it is necessary to help the survivors save their life or help the situation to get worse until helped by the health workers, and to teach the casualty care and medication without the equipment available at the scene.				
<b>Course Content</b>	This course contains; Introduction to First Aid, Emergency scene and patient/injured assessment, Basic life support, First aid for bleedings and shock, First aid for wounds, First aid for burns, frostbite and heat shock, First aid for fractures, dislocations and sprains, First aid in altered mental status, First aid for foreign objects in eyes, ears and nose, First aid in poisonings, Respiratory-tract obstruction and first aid in drowning, Animal Biting and First Aid, Patient/injured handling techniques, Case study.				
<b>Course Learning Outcomes</b>			<b>Teaching Methods</b>	<b>Assessment Methods</b>	
The student defines the concept of first aid and its primary purposes.			16, 9	A	
The student summarises the basic principles of basic first aid topics.			16, 9	A	
The student recognizes situations requiring First Aid.			16, 9	A	
<b>Teaching Methods</b>	16: Question - Answer Technique, 9: Lecture Method				
<b>Assessment Methods</b>	A: Traditional Written Exam				
<b>Lecture Schedule</b>					
<b>Sequence</b>	<b>Topics</b>	<b>Preliminary Preparation</b>			
1	Introduction to First Aid	Studying the lecturer's relevant course powerpoint presentation.			
2	Emergency scene and patient/injured assessment	Studying the lecturer's relevant course powerpoint presentation.			
3	Basic life support	Studying the lecturer's relevant course powerpoint presentation.			
4	First aid for bleedings and shock	Studying the lecturer's relevant course powerpoint presentation.			
5	First aid for wounds	Studying the lecturer's relevant course powerpoint presentation.			
6	First aid for burns, frostbite and heat shock	Studying the lecturer's relevant course powerpoint presentation.			
7	First aid for fractures, dislocations and sprains	Studying the lecturer's relevant course powerpoint presentation.			
8	First aid in altered mental status	Studying the lecturer's relevant course powerpoint presentation.			
9	First aid for foreign objects in eyes, ears and nose	Studying the lecturer's relevant course powerpoint presentation.			
10	First aid in poisonings	Studying the lecturer's relevant course powerpoint presentation.			
11	Respiratory-tract obstruction and first aid in drowning	Studying the lecturer's relevant course powerpoint presentation.			
12	Animal Biting and First Aid	Studying the lecturer's relevant course powerpoint presentation.			
13	Patient/injured handling techniques	Studying the lecturer's relevant course powerpoint presentation.			
14	Case study	Studying the lecturer's relevant course powerpoint presentation.			
<b>Evaluation Methods</b>		<b>Weight(%)</b>			
Midterm Exam		40			
General Exam		60			

<b>Resources</b>
Powerpoint notes will be given to students... 1- Özden, M. (2014). İlk Yardım ve Acil Bakım Ders Kitabı, İstanbul: Yazarın Kendi Yayını. 2- Süzen, LB. (2014). Temel İlk Yardım İstanbul: Nobel Tıp Kitabevi. 3- Yıldız, H., Çatal, E. (Ed.). (2015). İlk Yardım İstanbul: Lisans Yayıncılık.