

Vocational School / Medical Laboratory Techniques

2023 - 2024 Academic Year

FIRST AID

Syllabus

| Course Description | | | | | |
|--|---|--|-------------------------|---------------------------|------|
| Name | Code | Semester | T+A Hour | Credit | ECTS |
| FIRST AID | TLT1124500 | Fall Semester | 1+1 | 1,5 | 2 |
| Prerequisites Courses | | | | | |
| Recommended Elective Courses | None | | | | |
| Language of Instruction | Turkish | | | | |
| Course Level | Short Cycle (Associate's Degree) | | | | |
| Course Type | Elective | | | | |
| Course Coordinator | Lect. Arzu GÜNEŞ | | | | |
| Name of Lecturer(s) | Lect. Belçim EDE SARIKAYA | | | | |
| Assistant(s) | None | | | | |
| Aim | 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. | | | | |
| Course Content | 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. | | | | |
| Course Learning Outcomes | | | Teaching Methods | Assessment Methods | |
| 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 | |
| Teaching Methods | 16: Question - Answer Technique, 9: Lecture Method | | | | |
| Assessment Methods | A: Traditional Written Exam | | | | |
| Lecture Schedule | | | | | |
| Sequence | Topics | Preliminary Preparation | | | |
| 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. | | | |
| Evaluation Methods | | Weight(%) | | | |
| Midterm Exam | | 40 | | | |
| General Exam | | 60 | | | |

| Resources |
|--|
| 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. |