ANESTHESIOLOGY ve REANIMATION

(PHASE 5)

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| **LEARNING AIM(S)** |
| 1 | In this course, it is aimed that the students gain knowledge and skills about anesthesia applications and intensive care patient follow-up within the scope of the National CEP. |

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| **LEARNING OBJECTIVE(S)** |
| **1** | To be able to prepare patients for surgery. |
| **2** | To be able to explain and apply monitoring. |
| **3** | To be able to use airway equipment and endotracheal intubation, provide airway in patients with respiratory failure. |
| **4** | To be able to perform cardiopulmonary resuscitation in a cardiac arrest patient. |
| **5** | To be able to administer first aid and, if necessary, advanced life support to the traumatized patient. |
| **6** | To be able to explain the physiopathology of shock and to apply emergency treatment approaches. |
| **7** | To be able to plan treatment for fluid and electrolyte balance disorders. |
| **8** | To be able to plan acute and chronic pain management. |
| **9** | To be able to plan cancer pain treatment. |
| **10** | To be able to explain the use and complications of blood and blood products. |
| **11** | To be able to explain the diagnosis of brain death and donor care. |
| **12** | To be able to inform and guide patients and their relatives about general and regional anesthesia. |

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| **INTENDED LEARNING OUTCOME(S)** |
| **1** | Can prepare patients for surgery. |
| **2** | Can explain and apply monitoring. |
| **3** | Can use airway equipment and endotracheal intubation, provide airway in patients with respiratory failure. |
| **4** | Can perform cardiopulmonary resuscitation in a cardiac arrest patient. |
| **5** | Can administer first aid and, if necessary, advanced life support to the traumatized patient. |
| **6** | Can explain the physiopathology of shock and can apply emergency treatment approaches. |
| **7** | Can plan treatment for fluid and electrolyte balance disorders. |
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| **10** | Can explain the use and complications of blood and blood products. |
| **11** | Can explain the diagnosis of brain death and donor care. |
| **12** | Can inform and guide patients and their relatives about general and regional anesthesia. |