CARDIOVASCULAR SURGERY

(PHASE 6)

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| **LEARNING AIM(S)** | |
| **1** | In this internship, it is aimed that the students gain knowledge and skills in the fields of cardiovascular surgery, emergency, elective and preventive medicine. |

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| **LEARNING OBJECTIVE(S)** | |
| **1** | To be able to communicate with Cardiovascular Surgery patients. |
| **2** | To be able to take a medical history, perform physical examination and evaluate findings from Cardiovascular Surgery patients. |
| **3** | To be able to explain the pathological findings of cardiovascular diseases. |
| **4** | To be able to present Cardiovascular Surgery patients at visits. |
| **5** | To be able to evaluate and follow the patient in the intensive care unit after open heart surgery in general. |
| **6** | To be able to explain the basic concepts of blood transfusion, hemostasis and coagulation and their applications in surgical practice. |
| **7** | To be able to explain, follow and evaluate the characteristics of drains, catheters, and probes. |
| **8** | To be able to perform nonsterile, sterile, and uncomplicated dressings. |
| **9** | To be able to determine and apply the first steps in the treatment of cardiovascular surgery diseases. |

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| **INTENDED LEARNING OUTCOME(S)** | |
| **1** | Can communicate with Cardiovascular Surgery patients. |
| **2** | Can take a medical history, perform physical examination, and evaluate findings from Cardiovascular Surgery patients. |
| **3** | Can explain the pathological findings of cardiovascular diseases. |
| **4** | Can present Cardiovascular Surgery patients at visits. |
| **5** | Can evaluate and follow the patient in the intensive care unit after open heart surgery in general. |
| **6** | Can explain the basic concepts of blood transfusion, hemostasis and coagulation and their applications in surgical practice. |
| **7** | Can explain, follow, and evaluate the characteristics of drains, catheters, and probes. |
| **8** | Can perform nonsterile, sterile, and uncomplicated dressings. |
| **9** | Can determine and apply the first steps in the treatment of cardiovascular surgery diseases. |