

**University of Baghdad**  
**College of nursing**  
**Fundamentals of Nursing Department**  
**Critical Care Nursing Diploma Program**  
**Competitive Exam Outline**  
**2024-2025**

**A. Concepts of critical care and intensive care**

**B. Nursing care & priority**

1. The importance of priority in nursing care
2. Primary survey
3. Secondary survey

**C. First Aid Guidelines - Trauma**

1. Bleeding
2. Burns
3. Suspected spinal injury
4. Head injury

**D. Adult Advanced Life Support**

1. Introduction to and Principles of In-hospital Resuscitation
2. Equipment and Techniques in Adult Advanced Life Support
3. Electrical Therapy for Adult Advanced Life Support

**E. Myocardial infarction**

**F. Renal failure**

**G. Shock**

**H. Dysrhythmias**

**I. Mechanical ventilation**

**J. Nutritional support of critical care patients**