

# Fakeeh College for Medical Sciences Nursing Department-Short Courses



كلية فقيه للعلوم الطبية  
Fakeeh College for Medical Sciences

## ADVANCED CRITICAL CARE NURSING COURSE

### 1.Course Learning Outcomes

**By the end of the course, participants will be able to:**

1. Describe the principles and concepts of critical care nursing work environment in accordance with a conceptual models of nursing theories.
2. Recognize the etiology, pathophysiology, clinical manifestations and management of different critical related diseases.
3. State the importance of utilizing evidence –based intervention in meeting psychosocial needs of the critically ill patients and their families.
4. Outline medications/ infusion mechanism of action, side effects, and administration in critical care units.
5. Interpret diagnostic procedures and laboratory results regarding critically ill patient.
6. Prepare comprehensive nursing care for the critically ill patients with the different acute and life-threatening conditions and their families.
7. Evaluate critically ill patient care through using clinical judgment and decision-making skills.
8. Appraise nutritional alterations and their management in ICU.
9. Show emotional support during health care teaching to critically ill patients and their families

### 2.Speakers

Dr. Imad Al-Jarrah  
ialjarrah@fcms.edu.sa

Dr. Jefferson  
jggurrero@fcms.edu.sa

### 3.Target Audiences

- ICU, ER, CCU, PICU,  
(Nurse Manager, Director & Staff).

### 4.Delivery Time and Duration

The course will be conducted for three months  
(1st. Sept. 2021-1st.Dec.2021).  
Every Monday and Wednesday: 2 – 4 pm .

For registration, please contact Academic Affairs Unit Ext #805  
or visit our website: [www.fakeehcollege.edu.sa](http://www.fakeehcollege.edu.sa)