

نموذج رقم (12)

جامعة: Mansoura

كلية: Nursing

قسم: Critical Care and Emergency Nursing

توصيف مقرر دراسي

1- بيانات المقرر		
1 st level 2017/2018	الفرقة/المستوى:	First aid and accident إسعافات أولية وحوادث
1 Credit hour 1 Credit hour (lab)	عدد الساعات الدراسية: نظري عملي	الرمز الكودي: NSc.202 التخصص: B.Sc. in Nursing credit hour system

This course aims to provide students with knowledge and skills that are required for providing pre-hospital first aid for different emergency conditions safety and competency.	2- هدف المقرر:
By the end of the course the candidate will be able to:	3- المستهدف من تدريس المقرر
A1. Recall knowledge related to first aid terms and conditions. A2. Identify the role of pre-hospital emergency team. A3. Outline items of primary and secondary survey. A4. Recognize goals, categories and general principles of triage. A5. Memorize causes, types, and signs and symptoms for pre-hospital emergency conditions. A6. Recognize appropriate first aid for different emergency conditions.	أ- المعلومات والمفاهيم:
B1. Categorize victims according to the severity of their conditions. B2. Choose appropriate assessment approach for different body parts. B3. Prioritize first aid actions for different types of emergencies. B4. Differentiate between different pre-hospital emergency conditions. B5. Plan appropriate actions for different types of disasters.	ب- المهارات الذهنية الخاصة بالمقرر:
C1. Perform assessment competently for victims in different emergency conditions.	ج- المهارات المهنية

<p>C2. Select appropriate first aid measures for different emergency conditions.</p> <p>C3. Perform first aid competently for different pre-hospital conditions.</p> <p>C4. Apply safety measures when providing first aid for different emergency conditions.</p>	<p>الخاصة بالمقرر:</p>
<p>D1. Demonstrate communication skills in dealing with teachers and colleagues.</p> <p>D2. Show the ability to work efficiently in a team.</p>	<p>د - المهارات العامة:</p>
<p>E 1. Show professional respect in communicating with teachers and colleagues.</p>	
<p><u>Theoretical part</u></p> <p>Unit I: Principles of pre-hospital emergency care</p> <ul style="list-style-type: none"> • Introduction to first aid • Pre-hospital emergency team • Triage <p>Unit II: First aid assessment</p> <ul style="list-style-type: none"> • Emergency action steps <p>Unit III: Emergency problems and resuscitation care</p> <ul style="list-style-type: none"> • Shock • Poisoning • Drowning • Seizures • Diabetic coma • Fainting <p>Unit IV: Soft tissue injuries and circulation</p> <ul style="list-style-type: none"> • Wounds • Burn 	<p>4- محتوى المقرر:</p>

Unit V: Bones, joints and muscles injuries

- Fractures
- Sprains
- Strains
- Muscle cramps

Unit VI: Environmental emergencies

- Heat and cold related emergencies
- Bites and stings

Unit VII: Disaster management

- Natural hazards
- Biological hazards
- Technological hazards

Unit VIII: Safety measures

Practical Part

Unit I: Principles of pre-hospital emergency care

- First aid kits

Unit II: First aid assessment

- Primary survey
- Secondary survey

Unit III: Emergency problems and resuscitation care

- Basic life support
- Automated external defibrillator (AED).
- Chocking

Unit IV: Soft tissue injuries

- Care of wound
- Bleeding control
- Bandage

Unit V: Bones, joints and muscles injuries

<ul style="list-style-type: none"> • Splint <p>Unit VI: Handling and transportation</p> <ul style="list-style-type: none"> • Lifting • Movement of victims with different emergency conditions 																	
<p>1- Interactive Lectures 2- Lab Simulation 3- Role playing 4- Small group work</p>	<p>5- أساليب التعليم والتعلم :</p>																
<p>According to the faculty procedures to caring for defaulters students</p> <ul style="list-style-type: none"> - Special group discussion - Office hours schedule 	<p>6- أساليب التعليم والتعلم للطلاب ذوي القدرات المحدودة :</p>																
	<p>7- تقويم الطلاب:</p>																
<p>1- Semester summative evaluation that include: a. Observational checklist for students' clinical performance.</p> <p>2. Semester written examination (midterm exam)</p> <p>3- Summative final evaluation that include: a- Clinical exam b- Oral exam c- Written exam</p>	<p>أ- الأساليب المستخدمة:</p>																
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" data-bbox="68 1503 1249 1570">1- Semester summative evaluation</td> </tr> <tr> <td data-bbox="68 1570 705 1637">a- Clinical evaluation 1</td> <td data-bbox="705 1570 1249 1637">5th week</td> </tr> <tr> <td data-bbox="68 1637 705 1704">b- Clinical evaluation 2</td> <td data-bbox="705 1637 1249 1704">9th week</td> </tr> <tr> <td colspan="2" data-bbox="68 1704 1249 1771">2- Semester written examination</td> </tr> <tr> <td data-bbox="68 1771 705 1839">Mid-term Exam</td> <td data-bbox="705 1771 1249 1839">7th week</td> </tr> <tr> <td colspan="2" data-bbox="68 1839 1249 1906">3- Final summative evaluation</td> </tr> <tr> <td data-bbox="68 1906 705 1973">a- Practical exam</td> <td data-bbox="705 1906 1249 1973">16th week</td> </tr> <tr> <td data-bbox="68 1973 705 2024">b- Oral exam</td> <td data-bbox="705 1973 1249 2024">16th week</td> </tr> </table>	1- Semester summative evaluation		a- Clinical evaluation 1	5 th week	b- Clinical evaluation 2	9 th week	2- Semester written examination		Mid-term Exam	7 th week	3- Final summative evaluation		a- Practical exam	16 th week	b- Oral exam	16 th week	<p>ب- التوقيت:</p>
1- Semester summative evaluation																	
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Mid-term Exam	7 th week																
3- Final summative evaluation																	
a- Practical exam	16 th week																
b- Oral exam	16 th week																

c- Written exam	17 th – 18 th week	
1-Semester summative evaluation		ج- توزيع الدرجات:
- Semester activities	80 marks (40%)	
a- Clinical evaluation	60 marks (30 %)	
b- Midterm	20 marks (10 %)	
2- Final summative evaluation		
a- Clinical exam	30 marks (15%)	
b- Oral exam	10 marks (5%)	
c- Written exam	80 marks (40 %)	
Total		200 (100%)
8- قائمة الكتب الدراسية والمراجع :		
_____		أ- مذكرات
_____		ب- كتب ملزمة:
<ul style="list-style-type: none"> • A New Zealand First Aid Reference Guide. (2017). First Aid Book. Jaypee brothers Inc. New Delhi. • Basic First Aid for the Community and Workplace (2008). American Safety and Health Institute. • Indrani, T.K. (2003). First Aid for Nurses. Jaypee brothers Inc. New Delhi. • Odgers, J.(2011). NSC first aid CPR and AED. USA: National safety council. • Piazza, G. (2014). First Aid Manual. American college of emergency physicians. 5th ed. St. John Ambulance. • Renee, S.H. (2010). ASTNA patient transport principles. 4th ed, United State of America • Yayyaswams, N. (2010). First aid and emergency nursing. 2nd ed. NewDelhi: CBS puplishers and distributors Ltd. • Thygerson, A. L. & Thygerson, S. M. (2017). First Aid (7th Ed.). The United States America: Jones& Bartlett Learning. • Jain, N. C. & Saakshi, MS. (2017). First Aid and Emergency Care (2nd Ed.). India: Virender Kumar Arya for AITBS 		ج- كتب مقترحه:

<ul style="list-style-type: none"> • Clement, L. (2012). Text Book on First Aid & Emergency Nursing. New Delhi: jaypee Brothers Medical Publishers. • Loganathan, M. (2012). Essentials of First Aid for Nursing. New Delhi: Jaypee Brothers Medical Publishers. • Prasad, L. C. K. (2012). First Aid for Nurses. New Delhi: Jaypee Brothers Medical Publishers. • Wesley, K. & Le Boudour, C. J. (2012). Emergency Responder and Advanced First Aid for Non- EMS Personnel. The United States America: Julie Levin Alexander. • Panda, U. N. (2012). First Aid for Nurses (2nd Ed.). India: Virender Kumar Arya for AITBS. • Thygerson, A. L. & Thygerson, S. M. (2012). First Aid, CPR, and AED Advanced (6th Ed.). The United States of America: Jones & Bartlett Learning. 	
<ul style="list-style-type: none"> • LWW Medical Book Collection @OVID • EBSCO Academic Search Complete • www.European Resuscitation Council. Com • www. American Heart Association.com • www.elsevier.com 	<p>د- دوريات علمية أو نشرات .. الخ</p>

<p>مجلس رقم (134) بتاريخ 2014/6/18</p>	<p>معتمد بموافقته مجلس الكلية</p>
<p>بتاريخ 2018/10/8</p>	<p>تم مراجعته وتحديثه طبقا للمعايير الاكاديمية القومية المرجعية بتاريخ</p>
<p>منسق المقرر د/ مروة فتح الله د/ وفاء وهدان</p> <p>مروة فتح الله وفاء وهدان</p>	<p>رئيس القسم العلمي أ.م.د/ ناهد عطيه قنديل</p> <p>ناهد عطيه قنديل</p>