



قسم تمريض الحالات الحرجة



Schedule of Lecture at Critical Care Nursing Department 4th years students 2014-2015 1st term

Date	Time	Lecture name	Staff name
11/10	1-5pm	Scope of critical care nursing practice, patient stability assessment	Assist .prof. Dr.Olfat El Shafeey, Dr. Fayza Ahmed
18/10	1- 5 pm	Geriatric ICU, neonatal ICU , pregnant woman & critical situation	Assist .prof. Dr.Olfat El Shafeey
25/10	1-5 pm	Emergency medications, CHF	Assist .prof. Dr.Olfat El Shafeey
1/11	1-5 pm	Triage, Drug poisoning	Dr. Mona Aly, Dr.AmalEsmeal
8/11	1-5 pm	Acute renal failure+ Shock	Dr. Mervat Anwar , Dr. MageddaMohammed
15/11	1- 5 pm	Respiratory failure,, acid base balance	Dr. Magedda+Dr. Mervat Anwar
22/11	1-5 pm	Diabetic crisis+ hypertensive crisis , ALS	Dr. Mervat Anwar
29/11	1-5 pm	Cardiac surgery, stroke	Dr. Mona Aly, Dr.AmalEsmeal
6/12	1- 5 pm	Liver failure , acute pancreatitis, Dysrhythmia	Mervat Anwar, Dr. MageddaMohammed
13/12	1-5 pm	Pulmonary edema & pulmonary embolism, mechanical ventilation weaning from MV	Dr. Mona Aly
20/12	1-5 pm	Acute coronary syndrome + angina + myocardial infarction	Dr. Mona Aly
27/12	1- 5 pm	Spinal cord injury +acute head injury, MODS	Dr. Mervat Anwar, Dr.Amal Esmeal

Head of the department



قسم تمريض الحالات الحرجة



Schedule of Laboratory Sections at Critical Care Nursing Department 4th years 2014 – 2015 (1st term)

Date	Time	Lab. Experience	Demonstrators	Supervised
11/10	8.30 am – 10 am	Revision (care of comatose patients) infusion pump Blood transfusion	فايزة أحمد مني عبد العظيم	Dr. Magedda Mohammed Mehany Lecturer of Critical Care Nursing Department
12/10	8.30 am – 12.00 MD (lab 1)	Oropharyngeal airway Nasopharyngeal airway Oxygen saturation monitoring Endotracheal tube Tracheal tube cuff care	أسماء عطية فايزه أحمد	
	1.0 pm – 4.00 pm (lab 2)	Gastric lavage & sangstakan Inhalation therapy & CRRT	نجلاء أحمد	Dr. Mona Aly Mohammed Lecturer of Critical Care Nursing Department

18/10	8.30 am –12:00 MD	Tracheal suction Central venous pressure	منال محمد منى عبد العظيم	Dr.Mervat Anwar Abd El- Aziz Dr. Amal Esmael Lecturer of Critical Care Nursing Department
	19/10	8.30 am– 12.00MD Pacemaker & IOBP	غادة شلبي أسماء على	
	1.00pm-5.00pm	Oxygen therapy	منى عبد العظيم	
25/10	8.30 am – 12MD	Arterial puncture Pulmonary function test	منال محمد منى عبد العظيم	
	26/10	8.30 am – 12 MD Advanced CPR Cardiac catheterization & PCI	فايزة احمد غادة شلبي	
	1.00pm-5.00pm	DC & TPN	أسماء على	

Head of the department

Dr. Mona Aly



Critical care nursing department



Schedule for Lab clinical rotation (1/11-21/12/2014)

Date	Time	Conference/Group
1-11	8.00 am – 12.00 MD	Assist .prof. Dr.Olfat El Shafeey Group 1- 2 (A)
2-11		
8-11		
9-11		
15-11	8.00 am – 12.00 MD	Assist .prof. Dr.Olfat El Shafeey Group 3- 4(A)
16-11		
22-11		
23-11		
29-11	8.00 am – 12.00 MD	Assist .prof. Dr.Olfat El Shafeey Group 5-8 (A)
30-11		
6-12		
7-12		
13-12	8.00 am – 12.00 MD	Assist .prof. Dr.Olfat El Shafeey Group 5-8 (B)
14-12		
20-12		
21-12		

Head of department

Mona Aly



Critical care nursing department



Schedule for clinical procedure in second lab rotation (2014-2015)1st term

Date	Time	Group	Procedure
1/11	8.00 am – 10.00 am	Group 5 (A)	Care of artificial airway Oral airway – ETT - TT
	10.00 am – 12.00 MD		Measure Cuff pressure Abnormal breath sound
2/11	8.00 am – 10.00 am		Tracheal suction CVP
	10.00 am – 12.00 MD		
8-11	8.00 am – 10.00 am	Group 4 (A)	Care of artificial airway Oral airway – ETT - TT
	10.00 am – 12.00 MD		Measure Cuff pressure Abnormal breath sound
9-11	8.00 am – 10.00 am		Tracheal suction CVP
	10.00 am – 12.00 MD		
15-11	8.00 am – 10.00 am	Group 1 (A)	Care of artificial airway Oral airway – ETT - TT
	10.00 am – 12.00 MD		Measure Cuff pressure Abnormal breath sound
16-11	8.00 am – 10.00 am		Tracheal suction ACLS
	10.00 am – 12.00 MD		Central venous pressure TPN
22-11	8.00 am – 10.00 am		Care o chest tube
	10.00 am – 12.00 MD		
23/11	8.00 am – 10.00 am		
	10.00 am – 12.00 MD		

Assist. Lecture.

Head of department



Critical care nursing department

Schedule for clinical procedure in second lab rotation (2014-2015)1st term

Date	Time	Group	Procedure	
29/11	8.00 am – 10.00 am	Group 7-8 (B)	Care of artificial airway Oral airway – ETT - TT	
	10.00 am – 12.00 MD		Measure Cuff pressure	
30/11	8.00 am – 10.00 am		Abnormal breath sound	
	10.00 am – 12.00 MD		Tracheal suction	
6/12	8.00 am – 10.00 am		ACLS	
	10.00 am – 12.00 MD		Central venous pressure	
7/12	8.00 am – 10.00 am		TPN	
	10.00 am – 12.00 MD		Care o chest tube	
13/12	8.00 am – 10.00 am		Group 5-6 (A)	Care of artificial airway Oral airway – ETT - TT
	10.00 am – 12.00 MD			Measure Cuff pressure
14-12	8.00 am – 10.00 am	Abnormal breath sound		
	10.00 am – 12.00 MD	Tracheal suction		
20-12	8.00 am – 10.00 am	ACLS		
	10.00 am – 12.00 MD	Central venous pressure		
21-12	8.00 am – 10.00 am	TPN		
	10.00 am – 12.00 MD	Care o chest tube		

Assist. Lecture.

Head of department



Critical care nursing department



Schedule for Lab clinical rotation (1/11-21/12/2013)

Date	Time	Conference/Group
1-11	8.00 am – 12.00 MD	Dr.Mogada Group 4 (A)
2-11		
8-11	8.00 am – 12.00 MD	Dr.Mogada Group 3 (A)
9-11		
15-11	8.00 am – 12.00 MD	Dr.Mogada Group 1- 2(B)
16-11		
22-11		
23-11		
29-11	8.00 am – 12.00 MD	Dr.Mogada Group 5-6(A)
30-11		
6-12		
7-12		
13-12	8.00 am – 12.00 MD	Dr.Mogada Group 7-8 (B)
14-12		
20-12		
21-12		

Head of department

Mona Aly



قسم تمريض الحالات الحرجة

Schedule of hospital training for critical care nursing department 4th year students 2013- 2014(1st term)

Date	Time	Trauma unit	Post operative unit/general ICU	Coronary unit	Medical Emergency
1-2/11	8-12Am	G5	G6	G7	G8
8-9/11	8-12Am	G6	G7	G8	G5
15-16/11	8-12Am	G7	G8	G5	G6
22-23/11	8-12Am	G8	G5	G6	G7
29-30/11	8-12Am	G1	G2	G3	G4
6-7/12	8-12Am	G2	G3	G4	G1
13-14/12	8-12Am	G3	G4	G1	G2
20-21/12	8-12Am	G4	G1	G2	G3

Staff of critical care nursing:

Units	Staff name	Supevisor
Coronary (cardiac cath. Echo, stress ECG and coronary care unit)	Assist lecturer / <i>Ghadia Shiliby</i>	Dr. Mervat Anwar-/ Dr. <i>Amal Esmael</i> Lecture at critical care nursing
Trauma ICU	Assist lecturer Demonstrator/ Asma Attia	Dr. Mervat Anwar/Dr. <i>Amal Esmael</i> Lecture at critical care nursing
Post operative cardiac surgery – General ICU	Assist lecturer / <i>Manal Mohammed</i> <i>Clinical demonstrator/ Eman Mamdoh</i>	Dr: Mona Ali Mohammed Lecture at critical care nursing
Medical emergency unit	Assist lecturer / <i>Fayza Ahmed</i>	Dr: Mona Ali Mohammed Lecture at critical care nursing

Head of department
Dr. Mona Ali



Critical Care Nursing

Schedule of Lecture at Critical Care Nursing Department 4th years students 2014 2nd term

Date	Time	Lecture name	Staff name
8/3/2014	1- 5 pm	-Scope of critical care nursing practice -General assessment of the critically ill patients	Assist .prof. Dr.Olfat El Shafeey
15/3/2014	1-5 pm	Respiratory failure, acid base balance	Dr. MageddaMohammed
22/3/2014	1-5 pm	Sever acute pancreatitis, Hepatic failure, MODS	Dr. MageddaMohammed+ Dr. Mervat Anwar
29/3/2014	1- 5 pm	Acute renal failure + Shock, acute head injury	Dr. Magedda +Dr. Mervat Anwar
5/4/2014	1-5 pm	Diabetic Crisis+ hypertensive crisis , ALS	Dr. Mervat Anwar
12/4/2014	1-5 pm	Cardiac surgery, stroke, Spinal cord injury	Dr. Mona Aly. +Dr/ AmalIsmeal
19/4/2014	1- 5 pm	Pulmonary edema & pulmonary embolism, mechanical ventilation, weaning from MV	Dr. Mona Aly
26/4/2014	1-5 pm	Acute coronary syndrome + angina + myocardial infarction	Dr. Mona Aly
3/5/2014	1-5 pm	-Geriatric ICU, neonatal ICU , pregnant woman & critical situation Emergency medications, Congestive heart failure and elderly	Assist .prof. Dr.Olfat El Shafeey
10/5/2014	1-5 pm	Revision on theoretical course	All staff members

Head of the department

Dr/ Mona Aly



Critical care Nursing

Schedule of Laboratory Sections at Critical Care Nursing Department 4th years 2013 – 2014 (2nd term)

Date	Time	Lab. Experience	Demonstrators
8/3/2014	8.30 am – 9 am	Revision (care of comatose patients)	أمل أسماعيل
	9 am-12 MD	-Oropharyngeal airway- Nasopharyngeal airway -Inhalation therapy- infusion pump	أسماء عطية نجلاء أحمد
	1.00 pm- 5.00 pm	-Chest physiotherapy- chest tube - Oxygen saturation monitoring	امل أسماعيل أسماء عطية
9/3/2014	8.31 am – 12.00 MD	-Endotracheal tube & Tracheal tube cuff care - incentive spirometer	اسماء عطية
15/3/2014	8.31 am – 12.00 MD	- Arterial puncture- Pulmonary function test - Tracheostomy care	امل أسماعيل اسماء على
	1.0pm-5.00pm	-Cardiac catheterization -PCI	غادة شلبي
16/3 /2014	8.32 am – 12:00 MD	- Tracheal suction - Electrocardiographic monitoring	اسماء على غادة شلبي

	1.0pm – 5.00 pm	- Oxygen therapy - Blood transfusion	مني عبد العظيم
22/3/2014	8.31 am– 12.00MD	-Cardiac arrhythmia -Central venous pressure	مني عبد العظيم غادة شلبي
	1.00 pm – 5.00 pm	Pacemaker & IOBP- DC	أسماء علي

Supervised by

Dr. Magedda Mohammed

Lecturer of Critical Care Nursing Department

Dr. Mona Aly

Lecturer of Critical Care Nursing Department

Dr.Mervat Anwar

Lecturer of Critical Care Nursing Departmen

Head of the department

Dr. Mona Aly

Schedule for Conferences (2nd term- 2013-2014)

Date	Time	Conference/Group
23/3/2014	8.00 am – 12.00 MD	Assist .prof. Dr.Olfat El Shafeey Group 1- 2
29/3/2014		
30/3/2014		
5/4/2014	8.00 am – 12.00 MD	Assist .prof. Dr.Olfat El Shafeey Group 3-4
6/4/2014		
12/4/2014		
13/4/2014	8.00 am – 12.00 MD	Assist .prof. Dr.Olfat El Shafeey Group 5-6
19/4/2014		
26/4/2014		
27/4/2014	8.00 am – 12.00 MD	Assist .prof. Dr.Olfat El Shafeey Group 7-8
3/5/2014		
4/5/2014		

Head of department

Dr/ MonaAly

Schedule for clinical procedure in lab rotation (2nd term -2013-2014)

Head of department

Date	Time	Group	Procedure		
23- 3- 2014	8.00 am – 10.00 am	Group3-4	Care of artificial airway Oral airway – ETT - TT	Dr/ Amal Ismael Lecturer of critically care nursing	
	10.00 am – 12.00 MD		Measure Cuff pressure		
29- 3- 2014	8.00 am – 10.00 am		Abnormal breath sound		
	10.00 am – 12.00 MD		Tracheal suction- Care of chest tube		
30- 3- 2014	8.00 am – 10.00 am		ACLS- TPN		
	10.00 am – 12.00 MD		Central venous pressure		
5-4- 2014	8.00 am – 10.00 am		Group 1- 2		Care of artificial airway Oral airway – ETT - TT
	10.00 am – 12.00 MD				Measure Cuff pressure
6 -4- 2014	8.00 am – 10.00 am	Abnormal breath sound			
	10.00 am – 12.00 MD	Tracheal suction- Care of chest tube			
12 -4- 2014	8.00 am – 10.00 am	ACLS- TPN			
	10.00 am – 12.00 MD	Central venous pressure			

Dr/ Mona Aly

Schedule for clinical procedure in lab rotation (2nd term -2013-2014)

Head of department

Date	Time	Group	Procedure		
13-4-2014	8.00 am – 10.00 am	Group 7-8	Care of artificial airway Oral airway – ETT - TT	Dr/ Amal Ismael Lecturer of critically care nursing	
	10.00 am – 12.00 MD		Measure Cuff pressure		
19-4-2014	8.00 am – 10.00 am		Abnormal breath sound		
	10.00 am – 12.00 MD		Tracheal suction- Care of chest tube		
26-4-2014	8.00 am – 10.00 am		ACLS- TPN		
	10.00 am – 12.00 MD		Central venous pressure		
27-4-2014	8.00 am – 10.00 am		Group 5-6		Care of artificial airway Oral airway – ETT - TT
	10.00 am – 12.00 MD				Measure Cuff pressure
3-5-2014	8.00 am – 10.00 am				Abnormal breath sound
	10.00 am – 12.00 MD				Tracheal suction- Care of chest tube
4-5-2014	8.00 am – 10.00 am	ACLS- TPN			
	10.00 am – 12.00 MD	Central venous pressure			

Dr/

MonaAly

Schedule for case study (2nd term- 2013-2014)

Date	Time	Conferences	Conference/Group
23/3/2014	8.00 am –	Chest trauma	Dr.Mogada Group 3-4
29/3/2014	12.00 MD	Acute Respiratory distress syndrome	
30/3/2014		Acute Respiratory distress syndrome	
5/4/2014	8.00 am –	Chest trauma	Dr.Mogada Group 1-2
6/4/2014	12.00 MD	Acute Respiratory distress syndrome	
12/4/2014		Acute Respiratory distress syndrome	
13/4/2014	8.00 am –	Chest trauma	Dr.Mogada Group 7-8
19/4/2014	12.00 MD	Acute Respiratory distress syndrome	
26/4/2014		Acute Respiratory distress syndrome	
27/4/2014	8.00 am –	Chest trauma	Dr.Mogada Group 5-6
3/5/2014	12.00 MD	Acute Respiratory distress syndrome	
4/5/2014		Acute Respiratory distress syndrome	

Head of department

Dr/ MonaAly

Objective for clinical procedure in lab rotation

At the end of lab rotation the students will be able to:

- **Apply care of artificial airway (Oral airway – ETT - TT) on the doll**
- **Measure Cuff pressure**
- **Re-demonstrate the tracheal suction**
- **Differentiate between abnormal breath sound on simulated doll.**
- **Apply Care of chest tube**
- **Measure Central venous pressure**
- **Apply Advanced Cardiac Life Support-**
- **Identify the different types, indications and complications of Total Parenteral Nutrition**

Objectives for case study

Case studies:

- 1. chest trauma**
- 2. acute respiratory distress syndrome**

At the end of case study the students will be able to:

- Explore indicators for diagnosis**
- Discover the patient problems from case study scenario (**
- Mention the required investigations to define the prognosis of the disease**
- Formulate nursing diagnosis for each problem**



Critical Care Nursing

Schedule of hospital training for critical care nursing department 4th year students 2013- 2014(2nd term)

Date	Time	Trauma unit	Post operative unit	Coronary unit	Medical Emergency
23/3/2014	8-12Am	G5	G6	G7	G8
29/3/2014	8-12Am	G6	G7	G8	G5
30/3/2014	8-12Am	G7	G8	G5	G6
5/4/2014	8-12Am	G8	G5	G6	G7
6-12/4/2014	8-12Am	Revision in lab			
13/4/2014	8-12Am	G1	G2	G3	G4
19/4/2014	8-12Am	G2	G3	G4	G1
20/4/2014	اجازة شم النسيم				
26/4/2014	8-12Am	G3	G4	G1	G2
27/4/2014	8-12Am	G4	G1	G2	G3
3-4/5/2014	8-12Am	Revision in lab			
11-12/5/2014	8-12Am	Revision in OSCE			

Staff of critical care nursing:

Units	Staff name	Supevisor
Coronary (cardiac cath. Echo, stresss ECG and coronary care unit)	Assist lecturer / Ghadiashalaby	Dr. Mervat Anwar Lecture at critical care nursing
Trauma ICU	Demonstrator/ AsmaAtia	Dr. Mervat Anwar Lecture at critical care nursing
Post- operative cardiac surgery	Assist lecturer /Mona abd-El Azeim	Dr: Mona Ali Mohammed Lecture at critical care nursing
Medical emergency unit	Assist lecturer / Naglaa Ahmed Assist lecturer / AsmaAly	Dr: Mona Ali Mohammed Lecture at critical care nursing

Head of department

Dr. Mona Ali