

IM7 Critical Care Lab Week 1

Clinical attire required

Bring copies, either printed or on a tablet, of each of the following:

- o Lab Quiz (Page 2 of this schedule)

Items in LMS:

- o Cardiac arrest algorithm
- o ACLS code drug sheets
- o Titration worksheet

The quiz and videos will be completed during the classroom lecture portion.

Classroom Schedule

Time	Location
0830-1000	IM 7 Classroom

Simulation Center Schedule

Time	Resp Station	Code Station	Titration Station	NGT Station
1030-1120	Group 1	Group 4	Group 3	Group 2
1120-1210	Group 2	Group 3	Group 4	Group 1
1210-1300	Group 3	Group 2	Group 1	Group 4
1300-1350	Group 4	Group 1	Group 2	Group 3

**GROUP ASSIGNMENTS**

GROUP 1	GROUP 2	GROUP 3	GROUP 4
Bororio, Ivy Castro, Heidi Herbert, Kaylee Link, Aaron Mims, Shamari Romero, Mahalei Wood, Mayci	Bororio, Victoria Garcia, Mariah Herrera, Leticia Lopez, Isaías Munoz Vigil, Marian Solis, Daniella Zhai, Hongliang	Campbell, Kyle Gomez, Celeste Herrera, Lindsey Marinlarena, Gabriela Purser, Inna Westbrook, Langston	Cardenas, Gillian Hall, Renee Landsman, Hannah McCormack, Lindsey Rodriguez, Dacia Winn, Scotlynn

Nasogastric Tubes: Watch videos in HESI

HESI: Clinical Skills: Skills for Nursing: Essentials Collection: Inserting a Nasogastric Tube (Video 9:12 mins)

HESI: Clinical Skills: Skills for Nursing: Essentials Collection: Removing a feeding tube (Video 2:14 mins)

Code Management Station Quiz

<https://www.youtube.com/watch?v=90q19HTvm28> (21:42 mins)

<https://www.youtube.com/watch?v=nLAQhyNb0JE> (4:45 mins)

HESI: Clinical Skills: Skills for Nursing: Essentials Collection: External De fibrillation

1. What should the nurse do right away if they find a patient in arrest? Select all that apply

- a. Call for help.
- b. Call for defibrillator
- c. START CPR.
- d. Call the primary health care provider

2. Identify the rhythm on the strip below.



3. Once a code is called or CPR initiated, which of the following justifies interrupting compressions?

Select all that apply

- a. Rhythm or pulse check
  - b. Shock
  - c. Ventilations
  - d. Medication administration
4. What joule setting does the manufacturer recommend as the start for the Biphasic defibrillator?
- a. 50-100
  - b. 120-200
  - c. 200-300
  - d. 300-360

Respiratory Station Quiz

<https://vimeo.com/247984239> 24-hour Oral Care Kit: Instruction for use (8:44 mins)

<https://youtu.be/85eraWgiraw> Inline Catheter Suction Technique (4:23 mins)

1. What is the purpose of providing oral care to the ventilated patient?
2. If the patient develops respiratory distress or cardiac decompensation during suctioning, what should the nurse do?
3. What are 3 potential complications for the patient with an artificial airway on a ventilator?
4. If these complications were to occur, what should the nurse do?

Titration Station Quiz

1. Which of the following are true about norepinephrine? Select all that apply

- a. Norepinephrine may cause dysrhythmias
- b. Extravasation may cause tissue necrosis
- c. Norepinephrine dilates the veins and arteries
- d. Norepinephrine may increase O<sub>2</sub> demand

2. A patient is receiving a continuous propofol infusion. Which of the following should the nurse monitor as a potential adverse effect? Select all that apply

- a. Respiratory depression
- b. Hypertension
- c. Elevated triglyceride level
- d. Acidosis
- e. Rhabdomyolysis