RESP 2180 - Clinical Practice III (version 201003L)

Course Title	Course Development	Learning Support
Clinical Practice III	Standard	No

Course Description

Continues development of proficiency levels in skills introduced in Clinical Practices I and II. In addition, intermittent positive pressure breathing, chest physiotherapy, and airway care are introduced. Case presentations are required to integrate clinical and classroom theory. Topics include: intermittent positive pressure breathing, chest physiotherapy, airway care, medical gas therapy, oxygen therapy, aerosol therapy, incentive spirometry, and patient assessment.

Pre-requisites

Pre-requisites: All Required

Program Admission
RESP 2100 - Clinical Practice II (201003L)

Regstr. Co-requisites

Regstr. Co-requisites: None

True Co-requisites

True Co-requisites: None

Course Length

	Lecture Contact Time	Regular Lab Type	Reg. Lab Contact Time	Other Lab Type	Oth. Lab Contact Time	Total Contact Hrs
Contact Hours Per Week	**0 hrs**	**N/A**	**0 hrs**	**Clinical**	**6 hrs**	**6 hrs**
Contact Min/Hrs Per Semester	**0 min**		**0 min**		**4500 min**	**90 hrs**

	Lecture Credit Hours	Lab Credit Hours	Total Credit hours	WLU
Semester Credit Hours	**0**	**2**	**2**	**90**

Competencies & Outcomes

Order	Description

1 **Intermittent Positive Pressure Breathing**

Order	Description	Learning Domain	Level of Learning
1	Perform intermittent positive pressure breathing.	Psychomotor	Guided Response

2 **Chest Physiotherapy**

Order	Description	Learning Domain	Level of Learning
1	Perform postural drainage.	Psychomotor	Guided Response
2	Perform chest percussion.	Psychomotor	Guided Response

3 **Airway Care**

Order	Description	Learning Domain	Level of Learning
1	Perform suction.	Psychomotor	Guided Response
2	Maintain perform an artificial airway.	Psychomotor	Guided Response
3	Observe an artificial airway.	Psychomotor	Perception

4 **Medical Gas Therapy**

Order	Description	Learning Domain	Level of Learning
1	Perform medical gas therapy.	Psychomotor	Guided Response

5 **Oxygen Therapy**

Order	Description	Learning Domain	Level of Learning
1	Perform oxygen through a nasal cannula.	Psychomotor	Guided Response
2	Perform oxygen through a venturi mask.	Psychomotor	Guided Response
3	Perform oxygen through a simple mask.	Psychomotor	Guided Response
4	Perform oxygen through a partial rebreathing mask.	Psychomotor	Guided Response
5	Perform oxygen through a nonrebreathing mask.	Psychomotor	Guided Response

6 **Aerosol Therapy**

Order	Description	Learning Domain	Level of Learning
1	Perform aerosol therapy with small volume nebulizers.	Psychomotor	Guided Response
2	Perform aerosol therapy with cool large volume nebulizers.	Psychomotor	Guided Response
3	Perform aerosol therapy with heated large volume nebulizers.	Psychomotor	Guided Response
4	Perform aerosol therapy with cool mist oxygen tents.	Psychomotor	Guided Response

7 **Incentive Spirometry**

Order	Description	Learning Domain	Level of Learning
1	Perform incentive spirometry treatment including patient instruction and follow	Psychomotor	Guided

	up.	Response

8 **Patient Assessment**

Order	Description	Learning Domain	Level of Learning
1	Perform patient assessment including inspection; palpation; percussion; and auscultation; and evaluation of radiograph, laboratory, and other diagnostic materials.	Psychomotor	Guided Response