

# **RESP 175 - Resp Care Laboratory II Course Outline**

**Approval Date:** 05/12/2022

**Effective Date:** 08/12/2022

## **SECTION A**

**Unique ID Number**

**Discipline(s)** Respiratory Technologies

**Division** Health Occupations

**Subject Area** Respiratory Care

**Subject Code** RESP

**Course Number** 175

**Course Title** Resp Care Laboratory II

**TOP Code/SAM Code** 1210.00 - Respiratory Care Therapy/Therapist\* / C - Occupational

## SECTION B

**General Education Information:**

## SECTION C

### Course Description

**Repeatability** May be repeated 0 times

**Catalog Description** The course will cover airway management, positive pressure ventilation, non-invasive ventilation, Introduction to mechanical ventilation and beginning critical care concepts.

**Schedule Description**

## SECTION D

### Condition on Enrollment

#### 1a. Prerequisite(s)

RESP 120 with a minimum grade of C or better

1b. Corequisite(s): *None*

1c. Recommended: *None*

1d. Limitation on Enrollment: *None*

## SECTION E

### Course Outline Information

#### 1. Student Learning Outcomes:

- A. Demonstrate the ability to safely establish, maintain, and manage the airway for individuals with a variety of disease states.
2. Demonstrate professional behavior appropriate to the laboratory setting.

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Exams/Tests -- Quiz example: The most commonly used airway for ventilating a patient with a manual resuscitator is the: A) Nasopharyngeal airway B) Nasal trumpet C) Oropharyngeal airway D) Tracheostomy tube  
Lab activity example: Demonstrate safe suctioning technique.

Quizzes -- Quiz example: The most commonly used airway for ventilating a patient with a manual resuscitator is the: A) Nasopharyngeal airway B) Nasal trumpet C) Oropharyngeal airway D) Tracheostomy tube  
Lab activity example: Demonstrate safe suctioning technique.

Simulation -- Quiz example: The most commonly used airway for ventilating a patient with a manual resuscitator is the: A) Nasopharyngeal airway B) Nasal trumpet C) Oropharyngeal airway D) Tracheostomy tube  
Lab activity example: Demonstrate safe suctioning technique.

Class Work -- Quiz example: The most commonly used airway for ventilating a patient with a manual resuscitator is the: A) Nasopharyngeal airway B) Nasal trumpet C) Oropharyngeal airway D) Tracheostomy tube  
Lab activity example: Demonstrate safe suctioning technique.

Home Work -- Quiz example: The most commonly used airway for ventilating a patient with a manual resuscitator is the: A) Nasopharyngeal airway B) Nasal trumpet C) Oropharyngeal airway D) Tracheostomy tube  
Lab activity example: Demonstrate safe suctioning technique.

Lab Activities -- Quiz example: The most commonly used airway for ventilating a patient with a manual resuscitator is the: A) Nasopharyngeal airway B) Nasal trumpet C) Oropharyngeal airway D) Tracheostomy tube  
Lab activity example: Demonstrate safe suctioning technique.

Final Exam -- Quiz example: The most commonly used airway for ventilating a patient with a manual resuscitator is the: A) Nasopharyngeal airway B) Nasal trumpet C) Oropharyngeal airway D) Tracheostomy tube  
Lab activity example: Demonstrate safe suctioning technique.

Mid Term -- Quiz example: The most commonly used airway for ventilating a patient with a manual resuscitator is the: A) Nasopharyngeal airway B) Nasal trumpet C) Oropharyngeal airway D) Tracheostomy tube  
Lab activity example: Demonstrate safe suctioning technique.

Additional assessment information:

Quiz example:

The most commonly used airway for ventilating a patient with a manual resuscitator is the:

- A) Nasopharyngeal airway
- B) Nasal trumpet
- C) Oropharyngeal airway
- D) Tracheostomy tube

Lab activity example:

Demonstrate safe suctioning technique.

Letter Grade Only

**6. Assignments:** State the general types of assignments for this course under the following categories and provide at least two specific examples for each section.

A. Reading Assignments

Chapter 33 (Egan Online) will be assigned the first week of Airway Management.

Read chapter 12 in your laboratory manual and explain three things you learned.

B. Writing Assignments

Examples:

1. The 20 Question Module Examination will be completed and handed in as proof that you have finished the assignment.

## 7. Required Materials

### A. EXAMPLES of typical college-level textbooks (for degree-applicable courses) or other print materials.

Book #1:

Author: Butler, Robert

Title: Laboratory Exercises for Competency in Respiratory Care

Publisher: F.0 G04 Tf1 0 0 1 92.232 639.26 Tm1(P)15(LE)1Dq190.2\