## PROMOTE YOUR RESPIRATORY CAREER IN:

- Advanced Cardiopulmonary Disease Management

- Advanced Clinical Applications

- Clinical Research and Leadership and technology related to the practice of respiratory care

## ADMISSION REQUIREMENTS:

- Associate Degree from a CoARC Accredited Respiratory Care Program

- Current Respiratory Care license as a respiratory care practitioner within any U.S. State

- National Board for Respiratory care professional credential CRT or RRT.

# FACULTY

### Dr. Kelly L. Colwell, EdD, MRC, RRT
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*Graduate and Undergraduate Program Director*
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*"Our 100% online program allows respiratory therapy professionals to also pursue their master of respiratory care while completing their bachelors degree, in respiratory care, in a very user friendly environment"*

***Dr Kelly L. Colwell EdD, MRC, RRT,***
*Graduate, Undergraduate and Polysomnography Program Director*
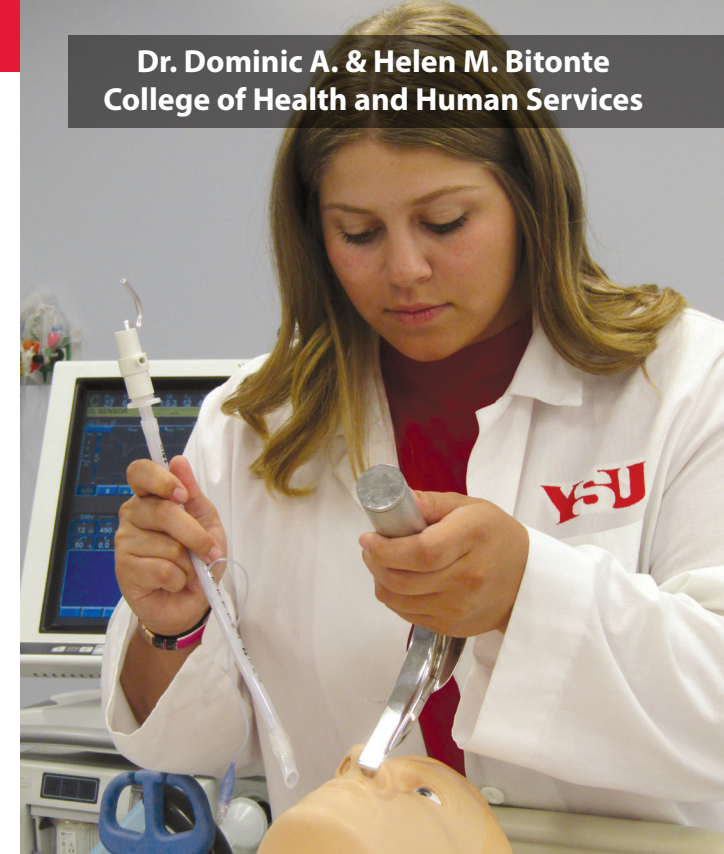
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**YOUNGSTOWN STATE UNIVERSITY**

**Y** | *Bitonte College of Health & Human Services*

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**Dr. Dominic A. & Helen M. Bitonte College of Health and Human Services**

## ONLINE BACHELOR OF SCIENCE

### RESPIRATORY CARE DEGREE ADVANCEMENT COMPLETION PROGRAM WITH ADVANCED PLACEMENT MASTERS OPTION

**Y** YOUNGSTOWN STATE UNIVERSITY

The **Online Bachelor of Science Respiratory Care DA Completion Program With Advanced Placement Masters Option** has been designed specifically for the credentialed respiratory care practitioner who wants to enhance their future career options. As a credentialed respiratory care therapist, holding a license within your state, you can advance your professional education with the respiratory care major online. You will build on the skills needed to move onto clinical and leadership positions in the respiratory care profession.

*The program expands your knowledge and skills in the areas of:*

- Advanced cardiopulmonary disease management
- Advanced clinical applications
- Clinical Research and Leadership and Technology related to practice of respiratory care

**CoARC and HLC Accredited**

**No out of state tuition!**

# PROGRAM OVERVIEW

## University Requirements

**Non traditional Gen ed transfer block 19 (SH)**          S.H.

| | | |
|---|---|---|
| **\*\*ENGL 1551** | Writing 2 | 3 |
| **CMST 1545** | Communications Foundation | 3 |
| **\*\*STAT 2625** | Statistical Literacy and Critical Reasoning | 4 |
| **PSYCH 3758** | Lifespan Development | 3 |
| **ARTS/ HUMANITIES** | | 3 |
| **CHEM 1520** | Allied Health Chemistry for Online Program. (no lab) | 3 |
| ***\*May require pre req** | | |

- Upon completion of CORE requirements with GPA of 2.5 or higher up to seventeen SH of upper division credit may be awarded

  *For the MRC advanced placement dual credit course's, a 3.2 gpa. and junior standing or 60 shr. is required*

- ALL of the respiratory care course credit earned from the applicant's associate degree will be applied

*Scan to access the*
**Bachelor of Science Respiratory Care Completion Program**

https://ysu.edu/academics/bitonte-college-health-and-human-services/online-respiratory-care-major

## CURRICULUM

**"CORE" UD COURSES – 30 SH – 2.5 GPA MINIMUM**          S.H.

| | | |
|---|---|---|
| **\*RESC 5820** | Respiratory Care the Profession | 3 |
| **RESC 4867** | Fund. of Leader Development for the RCP | 3 |
| **HAHS 5875** | IPE for Health Professions | 3 |
| **\*RESC 3765** | Advanced Respiratory Care Diagnostics | 3 |
| **\*RESC 5860** | Technology Applications for Respiratory Care | 3 |
| **\*RESC 5880** | Advanced Mgmt. of Ventilator Patient | 3 |
| **RESC 4870** | Advanced Cardiopulmonary Case Management | 3 |
| **\*AHLT 5840** | Comparative Health Systems | 3 |
| **AHLT 4806** | Research Methods | 3 |
| **ALHT 4820** | Directed Research (Prerequisite: AHLT 4806) | 3 |

### AHLT/RESC UD ELECTIVES
### IF FURTHER UPPER DIVISION HRS ARE NEEDED

| | | |
|---|---|---|
| **AHLT 4804** | Stress and the Health Care Professional | 3 |
| **AHLT 3740** | Pathology of Infectious Diseases | 3 |
| **AHLT 3755** | Principles of Occupational Health/Safety | 3 |
| **RESC 4801** **\*CRT mandated to take** | Special Topics in Respiratory Care | 1-3 |
| **AHLT 4808** | Environmental Health Concerns | 3 |

### POLYSOMNOGRAPHY CERTIFICATE OPTION

| | | |
|---|---|---|
| **RESC 4846** | Sleep Diagnostics I | 3 |
| **RESC 4848** | Sleep Diagnostic II | 3 |
| **RESC 4801A** | Clinical Sleep I (online remote) | 3 |
| **RESC 4801B** | Clinical Sleep I (online remote) | 3 |
| **Upper Division Hours (3700 or above) required** | | **48** |
| **Minimum Total Hours Required BSRC degree** | | **120** |