## What Can I Do With This **Ohio State** Major?

Bachelor of Science

# Respiratory Therapy

School of Health and Rehabilitation Sciences

Respiratory therapists are licensed health professionals who provide care to patients with cardiopulmonary disorders such as asthma, emphysema, prematurity, and trauma. Therapists work in a variety of settings including intensive care units, emergency departments, cardiopulmonary diagnostic and sleep disorder laboratories, community hospitals, clinics, and home care. They perform cardiopulmonary diagnostic tests, administer medications, monitor cardiopulmonary status, perform CPR, and apply ventilatory life support technology.

### **Career Areas/Job Titles:**

**Health Professions** 

Respiratory Therapist

Critical Care Specialist

Rehabilitation Specialist Home Health Care Technician

Neonatal/Pediatric Specialist

**Science and Technology** 

Pulmonary Laboratory

Technologist
Sleep Laboratory Technologist

**Education** 

Professor

Health Instructor

Pulmonary Disease Educator

Researcher

Non-Profit/Advocacy

Public Health Educator

\*Some careers may require licensure, certification, or further education. Talk to an advisor about specific requirements.

#### **Transferable Skills:**

**Basic Computer Skills** 

Biology Chemistry

Human Anatomy

Physics Interviewing

Listening Skills

Provide/Respond to Feedback

Speaking Effectively

Use Technology Effectively

Written Communication

Counseling Skills

Cultural Understanding

**Motivating Others** 

Teaching/Instructing Others

Teamwork

Conceptualizing

**Defining Needs** 

**Developing Evaluation** 

Strategies

Gathering Information

**Identifying Problems** 

Research Skills

Adaptability/Flexibility

Attention to Detail

Judgment & Decision Making

Managing Time/Stress
Coaching/Mentoring
Delegating Tasks
Organization Skills
Prioritizing Tasks
Multi-tasking

Quantitative Reasoning
Analytical/Critical Thinking

**Problem Solving** 

\*Licensure Obtained Upon

Grad

\*This is not an extensive list of transferable skills. See larger list of skills you might develop here: <a href="http://ccss.osu.edu">http://ccss.osu.edu</a>

### **Professional Links:**

American Association for Respiratory Care: <a href="http://www.aarc.org/">http://www.aarc.org/</a>
The National Board for Respiratory Care: <a href="http://www.nbrc.org/">http://www.nbrc.org/</a>

Coalition for Baccalaureate and Graduate Education in Respiratory Therapy: http://www.cobgrte.org/

American Respiratory Care Foundation: http://www.arcfoundation.org/