

More Information

- ◇ **March 1 application deadline** with new class starting at the end of June each year

Requirements to apply:

- ◇ Minimum cumulative GPA: 2.5
- ◇ Minimum science GPA: 2.0
- ◇ Completion of at least 57 college credits (with grades of C or better for all prerequisite courses)

The following prerequisite courses must be completed:

- ◇ English Composition: 3 credits
- ◇ Fine Arts: 3 credits [student selected]
- ◇ Humanities: 3 credits [student selected]
- ◇ Introductory (100 level) Social/Behavioral Sciences: 3 credits [student selected]
- ◇ Intermediate or higher (200 – 400 level) Social/Behavioral Sciences: 3 credits [student selected]
- ◇ Statistics: 3 credits
- ◇ Chemistry (with labs): 8 credits
- ◇ Physics (with lab): 4 credits
- ◇ Anatomy and Physiology or Biology (with labs): 8 credits
- ◇ Microbiology: 3 credits
- ◇ Introduction to Respiratory Care - HAT 210
Required for freshman declared majors
Recommended for other applicants

Additional recommended preparation:

- ◇ American Heart Association - Basic Life Support (BLS) Certification
- ◇ Health care experience (hospital aide/volunteer, emergency medical technician, paramedic, clinical patient care and/or laboratory assistant)
- ◇ Natural science courses (biology, chemistry, physics) less than 10 years old are preferred.



For additional information contact:

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**Information sessions are held on the
first Thursday of each month from 2
to 4 PM in the Health Sciences
Center, Level 2, Room 470.**

The Stony Brook University Respiratory Care Program (CoARC # 200134) and Polysomnography Specialty Option (CoARC # 400134) are accredited by the Commission on Accreditation for Respiratory Care (www.coarc.com), 1248 Harwood Road, Bedford, Texas, 76021-4244, (817)-283-2835. The Respiratory Care Program is also an education program approved by the New York State Department of Education.



**Stony Brook
School of Health Technology
and Management**

Respiratory Care



Visit our website at:

<http://healthtechnology.stonybrookmedicine.edu/programs/rc/welcome>

Apply on-line at:

<http://healthtechnology.stonybrookmedicine.edu/programs/rc/admissions/process/apply>

Call us at: 631-444-3180

What is Respiratory Care?

A profession that:

- ◇ Evaluates, treats, and cares for patients with heart, lung, and sleep disorders.
- ◇ Practices under physician direction and assumes primary responsibility for respiratory care therapeutic treatments and diagnostic procedures.

Why pick Respiratory Care?



- ◇ Make an immediate impact in the lives of your patients.
- ◇ Growth in the middle-aged and elderly population will lead to an increased incidence of respiratory conditions such as chronic obstructive pulmonary disease (COPD) and pneumonia which can permanently damage the lungs or restrict lung function. *
- ◇ Employment of respiratory therapists is projected to grow 12 percent from 2014 to 2024, faster than the average for all occupations. *

* Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook, 2016-17 Edition, Respiratory Therapists, on the Internet at:
<https://www.bls.gov/ooh/healthcare/respiratory-therapists.htm>

Why apply to the Respiratory Care Program at Stony Brook?

- ◇ Graduates are in high demand
- ◇ >90 % job placement
- ◇ Starting salary is \$55-\$84,000 with 3-day work week common
- ◇ Low student to faculty ratio (1:7)
- ◇ Training by highly competent faculty
- ◇ Over 1,000 hours of direct patient care in clinical rotations
- ◇ Individual clinical instruction at major Long Island medical centers
- ◇ 2-year program leading to Bachelor of Science Degree
- ◇ Freshman declared option available with automatic admission into upper division professional program
- ◇ Polysomnography specialty option for senior year students in good academic standing enables students to get advanced education in sleep technology technology



Training in Respiratory Care at Stony Brook leads to positions in:

- ◇ **Respiratory Care**
- ◇ **Cardiovascular Technology**
- ◇ **Polysomnographic (Sleep) Technology**
- ◇ **Neonatal/Pediatric Care**
- ◇ **Critical Care**
- ◇ **Cardiopulmonary Rehabilitation**
- ◇ **Pulmonary Diagnostics**
- ◇ **Long Term Care**
- ◇ **Education**
- ◇ **Health Care Management**
- ◇ **Research**

