



The School of Health and Rehabilitation Sciences

Respiratory Therapy

The School of Health and Rehabilitation Sciences (SHRS) is a School in The Ohio State University College of Medicine. The School is nationally recognized as a leader in practice-based health care education. For more than five decades, the School has prepared students to achieve personal and professional excellence, as they pursue an exciting career in healthcare.

PROGRAM OVERVIEW

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. The program is nationally recognized for successful outcomes.

ADMISSION & APPLICATION PROCEDURES

Applicants must meet the following minimum requirements and submit requested materials to be considered for admission. The application deadline for AUTUMN 2020 is January 31st, 2020. The professional program will begin August 25, 2020, for those admitted for junior level admission.

- 1. An electronic application is available online at gpadmissions.osu.edu which must be completed and submitted with all required supplemental documents, if applicable.
2. A minimum 2.50 cumulative GPA is required in all coursework taken at all accredited institutions. All post-secondary coursework is considered. Although a 2.5 GPA is the minimum, the average GPA is higher.
3. Completion of prerequisite courses or their equivalents with a C- or higher by the end of spring semester, 2020.
4. A personal interview will be offered to competitive applicants. Knowledge of the profession and personal career goals will be evaluated at this time.

DEGREE REQUIREMENTS

The minimum total hours to graduate from The Ohio State University is 120 semester hours. The Respiratory Therapy program requires a minimum of 139* hours barring special circumstances. This includes all general graduation requirements, general education curriculum, application prerequisites, program prerequisites, and professional curriculum. Remedial, conditional, and repeated coursework do not count towards the minimum hours.

*number does not include survey

GENERAL EDUCATION (18 SEMESTER HOURS THAT DO NOT DOUBLE COUNT AS PREREQUISITES)

SHRS students must complete all General Education (GE) before graduating from the University. Some of these requirements overlap with program prerequisites or professional curriculum courses. The required course work is listed below:

Students are encouraged to double count the global and social diversity GE requirements with other GEs.

Table with 4 columns: Writing (6 hours), Math (4-5 hours), Art (3 hours), Historical Study or Culture & Ideas (3 hours); Data Analysis (3 hours), Literature (3 hours), Science (10 hours), Social Diversity in the US (0-3 hours); Social Science (6 hours), Global Studies (0-6 hours), Historical Study (3 hours), Open Options (6 hours)

PROGRAM PREREQUISITES (49 SEMESTER HOURS INCLUDING COURSES COUNTED AS GE HOURS GE)

Students who are first year (freshman) students who wish to apply to the Respiratory Therapy program must have completed the admission prerequisite courses or their equivalent with a C- or higher by the end of spring term, 2020.

Students who are second year (sophomores) or above who wish to apply to the Respiratory Therapy program must have completed all prerequisite courses or their equivalent with a C- or higher by the end of spring term, 2020.

Please note that Math 1148 can not be taken concurrently with Chemistry 1210.

Admission Prerequisites or Equivalents (once admitted, 3 years of schooling)

Table with 4 columns: Math 1148 or higher GE, Chemistry 1210 GE, Biology 1113 GE, HTHRHSC 2500; Psychology 1100 GE, English 1110 GE, Physics 1200 GE

Program Prerequisites or Equivalents (once admitted, 2 years of schooling)

Table with 3 columns: Anatomy 2300.04 GE, Statistics 1450 GE, Human Physiology (EEOB) 2520 GE; HTHRHSC 5370, Microbiology 4000.01, Physics 1201

PROFESSIONAL CURRICULUM (72 SEMESTER HOURS)

The professional curriculum is completed in sequence and there is **no provision for part-time or evening-only enrollment**. The curriculum includes all knowledge and practical skills required for professional credentialing. The program includes approximately 1000 hours of supervised clinical practice in hospitals, nursing homes, and community agencies. Students must have transportation and may have to drive significant distances for supervised practice.

SUGGESTED SCHEDULING PLAN

The following plan demonstrates how students may complete the Respiratory Therapy program in nine semesters including a summer semester there is flexibility in when a student may take courses in years one and two. However, in years three and four, the curriculum is more structured with only limited ability to change. It is assumed that students following this plan who are admitted to the program will begin professional coursework autumn semester year three. It is HIGHLY recommended that students take all GE courses before the start of the professional program.

SCHEDULE IS BASED ON A TRADITIONAL 4 YEAR COURSE OF STUDY. COURSE OFFERINGS ARE A TENTATIVE PLAN AND SUBJECT TO CHANGE.

| YEAR 1 | YEAR 2 | YEAR 3 | YEAR 4 |
|---|---|---|---|
| Autumn HTHRSC 1100 (1) Math 1148 or higher (4-5) Psychology 1100 (3) Chemistry 1210 (5) GE (3) Total (16-17) | Autumn Anatomy 2300.04 (4) Statistics 1450 (3) Physics 1201 (5) GE (3) GE (3) Total (18) | Autumn Professional Program Begins Resp Ther 4320 (4) Resp Ther 4400 (5) Resp Ther 4410 (4) Resp Ther 4430 (5) Total (18) | Autumn Resp Ther 4689 (2) Resp Ther 5525 (2) Resp Ther 5600 (2) Resp Ther 4895 (1) Resp Ther 4593 (2) HTHRSC 5500 (4) HTHRSC 5900 (3) Total (16) |
| Spring Physics 1200 (5) Biology 1113 (4) English 1110 (3) HTHRSC 2500 (3) GE (3) Total (18) | Spring EEOB 2520 (3) Microbiology 4000.01 (4) HTHRSC 5370* (3) GE (3) GE (3) Total (16) | Spring Resp Ther 4489 (2) Resp Ther 4475 (5) Resp Ther 4500 (5) Resp Ther 4515 (3) HTHRSC 5510 (2) Total (17) | Spring** Resp Ther 4789 (5) Resp Ther 5520 (2) Resp Ther 4593 (3) Total (10) |
| NOTE– Students in MATH 1148 will sub GEs or other prerequisites into their 1st term in place of CHEM 1210. A math placement score of “M” or “L” would result in placement in MATH 1150 & permit CHEM 1210 to be taken in Autumn. | *Need instructor permission if not admitted into the major. | Summer** Resp Ther 4589 (8) HTHRSC 5300 (3) Total (11) | **TERMS BELOW FULL TIME CREDITS |

*****The program will give individual consideration in the admission assessment to courses taken and applicant experiences.**

ADDITIONAL INFORMATION

It is strongly recommended that prospective students schedule an appointment with their pre-HRS advisor. If you are not a pre-HRS student, you must complete an online major information session prior to meeting with a pre-HRS advisor. Further information can be accessed [online](#) under the admissions tab. Prospective students such as baccalaureate degree-holders, transfer, international, or those that have time commitment issues such as student athletes and band members are strongly encouraged to meet with a pre-HRS advisor to discuss special circumstances which may apply.

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The Respiratory Therapy baccalaureate program at The Ohio State University, Columbus, Ohio has continued accreditation from the Commission on Accreditation for Respiratory Care (CoARC). Our program number is 200167. Please visit our CoARC Outcomes Data:

<https://www.coarc.com/Students/Programmatic-Outcome-Data.aspx>

Commission on Accreditation for Respiratory Care
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