

**TRANSFER PATHWAY**  
(For Transfer to Tarleton State University)  
**ASSOCIATE OF APPLIED SCIENCE IN RESPIRATORY CARE TO**  
**BACHELOR OF APPLIED TECHNOLOGY OF HEALTH PROFESSIONS TECHNOLOGY<sup>T</sup>**

**Catalog Year** 2021-2022 You may use this pathway if you entered Dallas College on or before this date.

**Career Path** Health Sciences

**Available at** El Centro Campus

**TSI** Must be Complete

### SEMESTER-BY-SEMESTER MAP FOR FULL-TIME STUDENTS

Although there may be several options to fulfill certain requirements for the associate's degree, please note that this pathway lists the specific courses leading to this bachelor's degree. All plans can be modified to fit the needs of part-time students. This is not an official degree plan. Refer to catalog for official degree requirements. You must receive a GPA of at least 2.00 on all college-level course work. Students must earn at least 25% of the credit hours required for graduation through instruction by Dallas College. Certain courses for this program are only offered at the El Centro Campus. Contact your advisor for information.

### AAS DEGREE MINIMUM: 65 SEMESTER CREDIT HOURS

#### PROGRAM SPECIFIC REQUIREMENTS

The Respiratory Care Program is a two-year AAS degree program with a [competitive admissions process](#). A minimum grade of "C" is required in all courses.

#### COMPLETE ONE OF THE FOLLOWING:

1. Completion of six Health Professions Readiness courses that satisfy the Health Professions Readiness I & II Skills Achievement Awards.
2. Two years' employment as a healthcare worker within a medical related laboratory AND Direct patient care experience within the last 5 years.
3. Current credential in a healthcare profession (e.g., RN, Medical Assisting, Radiography, Paramedic, LVN, etc.).

#### PREREQUISITE SEMESTER 1

**Total Hours: 13**

*Prerequisite Semesters 1 and 2 can be modified for part-time enrollment. Once you are admitted to the program, you must enroll as outlined in Program Semesters 1-4.*

**ENGL 1301** – Composition I *This is a (CB 010) Core course. Must earn a grade of "C" or higher.*

**MATH 1314** – College Algebra *This is a (CB 020) Core course. Must earn a grade of "C" or higher.*

**BIOL 2401** – Anatomy and Physiology I *This is a (CB 030) Core course. To register you must complete BIOL 1406 with a grade of "C" or higher.*

**HUMA 1315** – Fine Arts Appreciation *This is a (CB 050) Core course. There are several options to fulfill this requirement. Contact Health Occupations Admissions Office for a specific list.*

#### PREREQUISITE SEMESTER 2

**Total Hours: 10**

**SPCH 1311** – Introduction to Speech Communication *This is a (CB 090) Core course. (TSU requires SPCH 1321 Business and Professional Speaking)*

**PSYC 2301** – General Psychology *This is a (CB 080) Core course.*

**BIOL 2402** – Anatomy and Physiology II

#### SEMESTER 1 (Summer)

**Total Hours: 6**

**RSPT 1201** – Introduction to Respiratory Care *This course is first offered on a four-week basis; followed by RSPT 1410 offered on a five-week basis.*

**RSPT 1410** – Respiratory Care Procedures I

#### SEMESTER 2 A (Fall)

**Total Hours: 10**

**RSPT 1340** – Advanced Cardiopulmonary Anatomy and Physiology *Course offered on an eight-week basis.*

**RSPT 1113** – Basic Respiratory Care Pharmacology *Course offered on an eight-week basis.*

**RSPT 1311** – Respiratory Care Procedures II

**RSPT 1360** – Clinical-Respiratory Care Therapy/Therapist

#### SEMESTER 2 B (Fall)

**Total Hours: 7**

**RSPT 2217** – Respiratory Care Pharmacology *Course offered on an eight-week basis.*

**RSPT 2258** – Respiratory Care Patient Assessment *Course offered on an eight-week basis.*

**RSPT 2310** – Cardiopulmonary Disease *Course offered on an eight-week basis.*

#### SEMESTER 3 (Spring)

**Total Hours: 16**

**RSPT 2453** – Neonatal/Pediatric Cardiopulmonary Care

**RSPT 2314** – Mechanical Ventilation

**RSPT 2325** – Cardiopulmonary Diagnostics

**RSPT 2231** – Simulations in Respiratory Care

**RSPT 2130** – Respiratory Care Examination Preparation

**RSPT 2362** – Clinical-Respiratory Care Therapy/Therapist

#### SEMESTER 4 (Summer)

**Total Hours: 3**

**RSPT 2263** – Clinical-Respiratory Care Therapy/Therapist *Capstone experience for award.*

**RSPT 2166** – Practicum (or Field Experience)-Respiratory Care Therapy/Therapist *Capstone experience for award.*

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**THESE COURSES MAY BE COMPLETED AT DALLAS COLLEGE (IF OFFERED) OR TSU   Total Hours: 19**

ENGL 1302 – Composition I  
HIST 1301 – US History I  
HIST 1302 – US History II  
GOVT 2305 – Federal Government  
GOVT 2306 – Texas Government  
Any 1 Credit Core Elective  
Sophomore English Literature Course

**SEMESTER-BY-SEMESTER MAP FOR FULL-TIME STUDENTS**

For questions about the university portion of this transfer pathway, contact the **Academic Advising Office at (254) 968-9746 or [advising@tarleton.edu](mailto:advising@tarleton.edu)**. It is best to apply to Tarleton State University a full semester before you plan to transfer.

**SEMESTER 1** **Total Hours: 12**

Tarleton Course  
Tarleton Course  
Tarleton Course  
Tarleton Course

**SEMESTER 2** **Total Hours: 12**

Tarleton Course  
Tarleton Course  
Tarleton Course  
Tarleton Course

**SEMESTER 3** **Total Hours: 12**

Tarleton Course  
Tarleton Course  
Tarleton Course  
Tarleton Course

**SEMESTER 4** **Total Hours: 9**

Tarleton Course  
Tarleton Course  
Tarleton Course

<sup>†</sup> Degree availability varies by campus; consult [www.tarleton.edu](http://www.tarleton.edu) for more information.