



HEALTH SCIENCES



Associate in Applied Science in
Respiratory Care^A to
Bachelor of Applied Arts and Sciences
Guided Pathway
Effective for the 2019-2020 catalog¹



BACHELOR OF
APPLIED ARTS
& SCIENCES
Experience
Discovery
Collaboration
Application

Prerequisite – El Centro College²

FIRST PREREQUISITE SEMESTER ³	SECOND PREREQUISITE SEMESTER
^C ENGL 1301 – Composition I (010)	^C SPCH 1311 – Introduction to Speech Communication* (090)
^C MATH 1314 – College Algebra (020)	^C PSYC 2301 – General Psychology (080)
^C BIOL 2401 – Anatomy and Physiology I [@] (030)	^C BIOL 2402 – Anatomy and Physiology II (030)
^C HUMA 1315 – Fine Arts Appreciation* (050)	
Total Semester Hours: 13	Total Semester Hours: 10

First Year – El Centro College²

FIRST PROGRAM SEMESTER	SECOND PROGRAM SEMESTER
RSPT 1227 – Applied Physics for Respiratory Care	RSPT 1307 – Cardiopulmonary Anatomy and Physiology
RSPT 1431 – Respiratory Care Fundamentals II	RSPT 2317 – Respiratory Care Pharmacology
	RSPT 1311 – Respiratory Care Procedures II
	RSPT 2258 – Respiratory Care Patient Assessment
	RSPT 2310 – Cardiopulmonary Disease
	RSPT 1360 – Clinical-Respiratory Care Therapy/Therapist
Total Semester Hours: 6	Total Semester Hours: 17

Second Year – El Centro College

It's best to apply to UNT a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

THIRD PROGRAM SEMESTER	FOURTH PROGRAM SEMESTER
RSPT 2453 – Neonatal/Pediatric Cardiopulmonary Care	RSPT 2263 – Clinical-Respiratory Care Therapy/Therapist
RSPT 2314 – Mechanical Ventilation	RSPT 2166 – Practicum (or Field Experience)-Respiratory Care Therapy/Therapist
RSPT 2325 – Cardiopulmonary Diagnostics	
RSPT 2231 – Simulations in Respiratory Care	
RSPT 1141 – Respiratory Home Care/Rehabilitation	
RSPT 2362 – Clinical-Respiratory Care Therapy/Therapist	
Total Semester Hours: 16	Total Semester Hours: 3

AAS: Respiratory Care (65 hours)

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Third Year Courses – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
BAAS 3020 - Inquiry and Discovery	BAAS 3000 – Pathways to Civic Engagement
^C ENGL 1320 – College Writing II (010)	^C Humanities Course (040)
Elective	Elective
MGMT 3720 – Organizational Behavior (Conc. 2)	MGMT 4470 – Leadership (Conc. 2)
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3
Total Semester Hours: 15	Total Semester Hours: 15

Fourth Year Courses – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
^C PSCI 2305 – American Gov't: Process & Policies (070)	BAAS 4100 - Managing a 21 st Century Career
^C HIST 2610 – US History to 1865 (060)	^C PSCI 2306 - US and Texas Constitutions and Institutions (070)
^C Component Area 3XXX-4XXX (090)	^C HIST 2620 – US History since 1865 (060)
MGMT 3850 – Foundations of Entrepreneurship (Conc. 2)	MGMT 4660 – International Management Perspectives (Conc. 2)
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3
Total Semester Hours: 15	Total Semester Hours: 15

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

¹ You may use this pathway if you entered one of the seven colleges on or before this date.

² Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by one of the seven colleges of the DCCCD awarding the degree.

³ 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.

^C This course counts for the Core Curriculum at any public college or university in Texas.

* There are several options to fulfill this requirement. See Health Occupations Admissions Office for a specific list.

^A To apply to the Respiratory Care program, an applicant must meet the conditions of one of the listed Application Eligibility categories. Detailed information is in the [application packet](#).

[@] To register for BIOL 2401 you must complete the prerequisite: A grade of "C" or better in BIOL 1406.

A minimum grade requirement of "C" or better is required in all courses.

Approved: 2019-2020 Guided Pathway

UNT Concentrations:

In this plan, one Applied Arts and Science concentration is drawn from the community college coursework. A second is shown for illustration, and a third left open. There are many other possible concentrations that can be selected in consultation with your academic advisor.

For questions about the University portion of this degree plan, contact the UNT Applied Arts and Sciences Office at (940) 369-8129, baas@unt.edu <http://baas.unt.edu>