## **Awards**

**Associate Degree:** Length of Program: 5 Semesters Prerequisite:

Respiratory Therapy (A45720)

High School Diploma/GED, 1 Unit Biology, 1 Unit Chemistry, ENG-025 or Placement

Test Equivalent.

For the advanced placement option, a student must have military training as a respiratory specialist or have a current unrestricted CRT certification with evidence of 3600 hours of clinical experience as a

CRT within the past 4 years.

Diploma:

Not Applicable Length of Program:

Prerequisite:

Certificate:

Length of Program: Prerequisite:

Not Applicable

## **Program Information Contact**

## **Curriculum Chairperson**

Kecie Dunigan (910) 678-9869

Health Technologies Center, Room 201-H dunigank@faytechcc.edu www.faytechcc.edu

### **License or Certification Information Contact:**

8310 Nieman Road. Lenexa, KS 66214-1579 NBRC-info@nbrc.org

NBRC Executive Office or NC Respiratory Care Board 1100 Navaho Drive

Suite 242

Raleigh, NC 27609

## **Other Important Information**

**Application Deadlines:** The program is designed for a student to enter during the fall semester. A student may enter at other times with approval of the Department Chairperson. Students should apply by January 30th. Specific health program admission requirements must be met before a student is eligible for admission.

Scholarship/Title IV Financial Aid/VA Services: Scholarships/Title IV Financial Aid/Veteran's assistance may be available for associate degrees. Certificates and diplomas that fall under this program/area of study may or may not be eligible for Scholarship/Title IV Financial Aid/VA Services. Please contact the Financial Aid Office. Student Center, Room 2; Telephone (910) 678-8242. Veterans Services, General Classroom Building, Room 202, (910) 678-8580.

Allied Health Technologies NC SARA Statement: The Respiratory Therapy program is designed to meet the educational requirements for the license to practice and Certified Respiratory Therapist and Registered Respiratory Therapist national credentials in North Carolina. For more information, please visit our program webpage at https:// www.faytechcc.edu/academics/health-programs/ respiratory-therapy/.

## 2201 Hull Road P.O. Box 35236 Favetteville, NC 28303 (910) 678-8400



# RESPIRATORY **THERAPY**



www.faytechcc.edu

# Fayetteville Technical Community College

910-678-8400 P.O. Box 35236 • 2201 Hull Road Fayetteville, NC 28303

An Equal Opportunity Employer

## PROGRAM FACT SHEET RESPIRATORY THERAPY (A45720)



The Respiratory
Therapy curriculum
prepares individuals to
function as respiratory
therapists. In these
roles, individuals
perform diagnostic
testing, treatment,
and management of
patients with heart
and lung diseases.

Students will master skills in patient assessment and treatment of cardiopulmonary diseases. These skills include life support,



monitoring, drug administration, and treatment of patients of all ages in a variety of settings.

Graduates of accredited programs are eligible to take entry-level examinations from the National Board of Respiratory Care. Therapy graduates may also take the Advanced Practitioner Examination.



Graduates may be employed in hospitals, clinics, nursing homes, education, industry, and home care.

## FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE

**RESPIRATORY THERAPY (A45720)** 

Effective: Fall 2024 Revised: 10/29/24

Length: 5 Semesters

**Prerequisite:** High School Diploma/GED, 1 Unit Biology, 1 Unit Chemistry ENG-025 or Placement Test Equivalent. For the advanced placement option, a student must have military training as a respiratory specialist or have a current unrestricted CRT certification with evidence of 3600 hours of clinical experience as a CRT within the past 4 years.

Award: Associate in Applied Science

#### **FALL SEMESTER 1**

Prefix	No.	Title	Class	Lab	Clinical	Credit
ACA or	120	Career Assessment	1	0	0	1
ACA	122	College Transfer Success	0	2	0	1
BIO	163	Basic Anatomy & Physiology	4	2	0	5
<b>ENG</b>	111	Writing and Inquiry	3	0	0	3
RCP	110	Intro to Respiratory Care	3	3	0	4
RCP	113	RCP Pharmacology	2	0	0	2
RCP	133	RCP Clinical Practice I	0	0	6	2
		TOTALS	12	5	6	17

#### **SPRING SEMESTER 1**

Prefix	No.	Title	Class	Lab	Clinical	Credi
CIS or	110	Introduction to Computers	2	2	0	3
CIS	113	Computer Basics	0	2	0	1
RCP	111	Therapeutics/Diagnostics	4	3	0	5
RCP	114	C-P Anatomy & Physiology	/ 3	0	0	3
RCP	143	RCP Clinical Practice II	0	0	9	3
		Humanities/Fine Arts Elect	3	0	0	3
		TOTALS	10	5	9	15

#### **SUMMER SEMESTER 1**

Prefix	No.	Title	Class	Lab	Clinical	Credit
RCP	115	C-P Pathophysiology	2	0	0	2
RCP	153	RCP Clinical Practice III	0	0	9	3
RCP	222	Special Practice Lab	0	2	0	1
		TOTALS	2	2	9	6

#### **FALL SEMESTER 2**

Prefix	No.	Title	Class	Lab	Clinical	Credi
COM	120	Intro Interpersonal Com	3	0	0	3
or						
COM	231	Public Speaking	3	0	0	3
RCP	210	Critical Care Concepts	3	3	0	4
RCP	213	Neonatal/Ped's RC	2	0	0	2
RCP	236	RCP Clinical Practice IV	0	0	18	6
		TOTALS	8	3	18	15

#### **SPRING SEMESTER 2**

Prefix	No.	Title	Class	Lab	Clinical	Cred
PSY	150	General Psychology	3	0	0	3
RCP	211	Adv. Monitoring/Procedures	s 3	3	0	4
RCP	215	Career Prep - ADV Level	0	3	0	1
RCP	246	RCP Clinical Practice V	0	0	18	6
		TOTALS	6	6	18	14

**TOTAL REQUIRED CREDITS.... 67** 





#### Work Based Learning Option: NA

Students with a felony conviction may have limited certification and employment opportunities.

\*Note: Students may not take an introductory foreign lanquage to fulfill the Humanities/Fine Arts requirement.

Refer to the FTCC website for the most current information.

Go to www.faytechcc.edu and click on College Catalog.