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J. Sargeant Reynolds
Community College



Respiratory Therapy Advanced Practice Career Studies Certificate



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Purpose: This option is designed to increase the clinical skill level and knowledge of the entry level therapist in the management of the critically ill patient. Additional skills in cardiopulmonary diagnostics, rehabilitation, and evaluation and modification of therapy will be taught at the advanced practitioner level.

Occupational Objectives: Opportunities for employment as a professional respiratory therapist exist in hospitals, clinics, research facilities, and home health care agencies and alternate care sites. The respiratory therapy practitioner will be able to administer gas therapy, humidity therapy, aerosol therapy, and hyperinflation therapy; assist with mechanical ventilation, special therapeutic and diagnostic procedures, cardiopulmonary resuscitation, and airway management techniques. The respiratory therapist works under the supervision of a physician.

Admission Requirements: General college curricular admission

Program Notes: In addition to the general college curricular admissions requirements, the applicant must be a Certified Respiratory Therapist (CRT) or eligible for such certification. Entry into the Respiratory Therapy Advanced Practice curriculum also requires a personal interview with the program head/clinical coordinator. A special physical and dental examination is required for students in the School of Health Sciences which includes an immunization schedule. Applicants must be free of any physical or mental condition which might adversely affect their performance. Drug testing and criminal background checks are required by clinical affiliates. This will be at the student's expense.

A student must obtain permission from the program head to continue the major in Respiratory Therapy under the following conditions: (1) Receipt of a grade below a "C" in any major course, (2) Overall GPA falls below a 2.0 average in any one semester. A student must obtain permission from the program head to take courses out of the sequence in the catalog. Current certification in CPR is required for enrollment in all clinical courses. Current ACLS and CRT certification are required for enrollment in all clinical internship courses taught in hospital intensive care units. Students are responsible for transportation to and from facilities used for clinical experiences.

Financial Requirements:

Books and Supplies	\$150.00-250.00/Semester
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Miscellaneous Fees (exit exams and seminar)	\$425.00
Identification Badge	\$10.00
Uniform (approximately)	\$50.00
Physical and Dental Examination	Varies

Note: The above costs are approximate and are subject to change.

Program Exit Exams: Every student is required to pass comprehensive exit exams before being added to the National board for Respiratory Care's electronic eligibility data base. The fees for the exams are included in the spring and summer semester tuition. If a student does not pass the secured exams taken in the summer, any subsequent attempts are at the student's expense.

Program Accreditation and Therapist Certification: The Respiratory Therapy program is accredited through the Committee on Accreditation for Respiratory Care, 1248 Harwood Road, Bedford, TX 76021-4244, (817) 283-2835, by the Commission on Accreditation of Allied Health Education Programs. Graduates of the Respiratory Therapy Advanced Practice program who also have an AAS degree in respiratory therapy are eligible to take the registry examinations administered by the National Board for Respiratory Care Inc.

CURRICULUM				
COURSE	TITLE	LECTURE HOURS	LAB HOURS	COURSE CREDITS
RTH 223	Cardiopulmonary Science III	2	0	2
RTH 227	Integrated Respiratory Therapy Skills II	2	0	2
RTH 225	Neonatal and Pediatric Respiratory Procedures	2	3	3
RTH 235	Diagnostic and Therapeutic Procedures II	2	3	3
RTH 236	Critical Care Monitoring	2	3	3
RTH 290	Coordinated Practice in Respiratory Therapy-ACC/NPCC III, IV and Internship	0	30	9
RTH 299	Supervised Study in Respiratory Therapy-Exam Prep III	2	0	2
___ __ ¹	General Education Elective	3	0	3
TOTAL		15	39	27
¹ Selection of a course to fulfill the general education elective requirement must be approved by the academic school administering this program.				

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