# Department of RESPIRATORY CARE

BSRC Class of 2025-2027

200 Bobcat Way Willow Hall 2<sup>nd</sup> Floor Round Rock, TX 78665

# STUDENT HANDBOOK





## Department of RESPIRATORY CARE

BSRC CLASS OF 2025-2027

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The purpose of this handbook is to acquaint students enrolled in the BSRC program with the educational philosophy and culture of the Department of Respiratory Care at Texas State University (TXST). The handbook has been developed to familiarize students with developmental policies and procedures not addressed in the university catalog or other university publications.

This handbook provides general information only and it is not intended to

contain all policies and regulations related to students enrolled in the BSRC curriculum. The provisions of this handbook do not constitute a contract, either expressed or implied, between the enrolled student and TXST. The university reserves the right to withdraw courses at any time, to change tuition, calendar, curriculum, degree requirements, graduation procedures, and any other requirements affecting students. Changes in the above will become effective as determined by the TXST Administration and will apply to both prospective and currently enrolled students.

TXST is regionally accredited through the Commission on College of the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC). The TXST Respiratory Care Program offers the Bachelor of Science in Respiratory Care degree program (CoARC #200197) at the Round Rock campus in Round Rock, Texas and is fully accredited by the Commission on Accreditation for Respiratory Care (<a href="https://coarc.com">https://coarc.com</a>).

Commission on Accreditation for Respiratory Care (CoARC) 264 Precision Blvd. Telford, TN 37690 (817) 283-2835



Texas State University is a member of the Texas State University System.

WELCOME!	7
SECTION I. GENERAL INFORMATION	8
TEXAS STATE UNIVERSITY (TXST)	
LOCATION	
HISTORY	
COLLEGES	
UNIVERSITY MISSION	
UNIVERSITY SHARED VALUES	
THE COLLEGE OF HEALTH PROFESSIONS	
VISION STATEMENT	10
MISSION STATEMENT	10
THE DEPARTMENT OF RESPIRATORY CARE	10
MISSION STATEMENT	
VISION STATEMENT	11
GOAL STATEMENTS	12
THE GOAL OF THE BSRC-ENTRY-LEVEL RESPIRATORY CARE PROGRAM IS:	12
COMMISON ON ACCREDITATION FOR RESPIRATORY CARE (CoARC)	12
PHILOSOPHY OF RESEARCH	12
RELATIONSHIP OF THE PROGRAM TO THE ACADEMIC COMMUNITY	13
UNIVERSITY COMMUNITY	13
PROFESSIONAL COMMUNITY	13
COMMUNITY AT LARGE	
RELATIONSHIP OF THE PROGRAM TO THE STUDENTS	
RELATIONSHIP OF THE FACULTY TO THE DEPARTMENT	
FACUTLTY MEMBERS	
ADJUNCT CLINICAL FACULTY	
ORANIZATIONAL CHART OF THE DEPARTMENT	16
SECTION II. STUDENT INFORMATION	17
ACADEMIC REQUIREMENTS	17
COURSE REQUIREMENTS	17
GRADING POLICY	17
COMPRESHENSIVE EXAMS	18
ACCOMMODATION FOR STUDENTS WITH DISABILITIES	18
HONOR CODE FOR TEXAS STATE UNIVERSITY	18
THE PLEDGE FOR STUDENTS	
THE PLEDGE FOR FACULTY AND ADMINISTRATORS	19
POLICY ON ACTS OF DISHONESTY	
COLLEGE OF HEALTH PROFESSIONS	
SCROLL CEREMONY	
OATH,	
ACADEMIC ADVISING	
GRADE APPEAL PROCEDURE (Student Grievance)	
STUDENT RIGHTS	
ACADEMIC PROGRESSION/CURRICULUM SEQUENCE	
1 <sup>st</sup> YEAR	
2 <sup>nd</sup> YEAR	
REQUIREMENTS FOR GRADUATION	
WRITTEN ASSIGNMENTS	
RESEARCH	
CRIMINAL BACKGROUND CHECK/DRUG SCREENING	22

IMMUNINIZATION AND CLINICAL REQUIREMENT TRACKING	
CLINICAL EDUCATION ASSIGNMENTS/ROTATIONS	23
Clinical education experiences are a privilege earned by successful progression through the aca	demic
curriculum and not the right of enrollment in the curriculum. All appropriate course work must b	e successfully
completed in the prescribed sequence before a student will be allowed to participate in the clini	cal education
portion of the curriculum. Education experiences are not to be arranged by the student but are the	ne responsibility
of the Director of Clinical Education (DCE) and the Program Director (PD) as coordinated through	n the Dean's
office. Clinical assignments will be completed based on the number of students and the clinical	space
available. A student may request to rotate through a particular hospital or city, however, there is	no guarantee all
requests can be fulfilled due to clinical space and limitations at each facility. Special requests, s	uch as
roommates in the same clinical rotation, will be taken into consideration. Although most clinical	education
experiences will be completed in the Central Texas area, some assignments may be outside the	immediate
area	23
PROFESSIONAL INVOLVEMENT CREDITS INFORMATION SHEET	24
DEGREE PLAN	25
STUDENT RECORDS RELEASE	25
PHOTOGRAPHY RELEASE	25
TREATMENT RELEASE	26
OPEN LAB RELEASE	26
LICENSURE/CREDENTIALING REQUIREMENTS	26
NATIONAL CREDENTIALING	26
STATE LICENSURE	26
PROFESSIONAL CONDUCT	27
GENERAL ATTENDANCE	27
CLASS LECTURES	27
LAB	27
ABSENCES	27
PREPARATION FOR CLASS	28
DRESS CODE	
LECTURES	
LABS	
OFF-CAMPUS LABS	
CLINICAL UNIFORM POLICY	
THE ASCENSION SETON WILLIAMSON SLEEP CENTER AT TEXAS STATE UNIVERSITY	
RESPIRATORY CARE PROFESSIONAL CODE OF ETHICS	
PROFESSIONAL CONDUCT CODE	
INDEPENDENT WORK	
CLINICAL CONDUCT CODE	
MAINTENANCE OF CLEAN AND SAFE LEARNING ENVIRONMENT	
CAMPUS CARRY	
CARVED OUT AREAS FOR THE COLLEGE OF HEALTH PROFESSIONS	
OFF-CAMPUS CLASSES	
BEHAVIOR	
CLASSROOM	
PROFESSIONALISM IN RESPIRATORY CARE: CORE VALUES	
PROFESSIONAL BEHAVIOR	
STUDENT ADVISORY	
PROFESSIONAL PROBATION	
CLASS PARTICIPATION	
OUTSIDE FACTORS INFLUENCING ACADEMIC PERFORMANCE AND/OR CLASS DYNAMICS	
DELIAVIODE DEEMED INADDRODDIATE FOR CHOCESSELL COLIDSE COMPLETION	20

PROGRAM COMPLIANCE WITH COARC REQUIREMENTS	
COMMUNICATIONS	
FACULTY OFFICE HOURS	
TELEPHONES	37
ELECTRONIC COMMUNICATION	
CELL PHONES	
COMPUTERS IN CLASSROOM	37
TRAJECSYS	
CANVAS	
PROFESSIONAL INVOLVEMENT	
COMMUNITY	
PROFESSION	
CARDIOPULMONARY RESUSCITATION BLS/ACLS	
HEALTH STATUS/HEALTH INSURANCE/MALPRACTICE INSURANCE	
Utilization of Classrooms, Labs & Equipment	
COLLEGE OF HEALTH PROFESSIONS	
WILLOW HALL BUILDING, ROUND ROCK CAMPUS	39
THE SCHOOL OF NURSING BUILDING, ROUND ROCK CAMPUS	39
ENCINO HALL BUILDING, SAN MARCOS CAMPUS	39
CLASSROOMS	
TEACHING LABS (WH 224,226, & 227)	40
AVERY BUILDING, ROUND ROCK CAMPUS	40
SECTION III. MISCELLANEOUS INFORMATION	11
OFFICE PHONES	
PROFESSIONAL LIABILITY INSURANCE	
STUDENT FILES	
STUDENT WORK POLICY	
ROUND ROCK CAMPUS STUDENT SUCCESS AND ACCESS	
Dean of Students	
IMPORTANT OFFICES/LINKS	
SECTION IV. CONFIDENTIALITY	
HEALTH INFORMATION PRIVACY AND ACCOUNTABILITY ACT (HIPAA)	43
SECTION V. MASTER OF SCIENCE IN RESPIRATORY CARE PROGRAM (MSRC)	44
ADMISSION REQUIREMENTS	
-	
SECTION VI. REGISTERED RESPIRATORY THERAPIST TO BACHECLOR OF SCIENCE IN	
ONLINE PROGRAM (R.R.Tto-B.S.R.C.)	
APPLICATION AND COMPLETION PROCESS	
PROGRAM STRUCTURE AND TOPICS	45
Faculty & Staff	46
Attachment #1	
Respiratory Care Student Handbook Verification Statement	
Attachment #2	49
50+ Tips for Writing a Good Paper	50
Attachment #3	50
Professional Involvement Credits Information Sheet	
Attachment #4	
ALIGOTHICH #4	50
Student Records Release Form	58

Attachment #5	58
Consent to Photography	59
Consent to Treat Form	60
Consent to Participate	61
CLINICAL EXPECTATIONS	62
CLINICAL ATTENDANCE AND DRESS POLICY	63
Professional Behaviors	64
Confidentiality Agreement Form	69
	DRESS POLICY
Clinical Rotation Placement	o
Uniform ordering reference	

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## **WELCOME!**

We are excited to have you as a part of the new Bachelor of Science in Respiratory Care (BSRC) cohort in the TXST Department of Respiratory Care Program! Congratulations on your decision to continue your education by becoming an essential member of the healthcare team. This handbook has been designed and published to serve as a reference for all students enrolled in the BSRC Degree Program to provide a preview of the University, College, and Department as you complete your degree. Please read this Handbook carefully and keep it accessible as a future reference. A downloadable version of the Handbook is also available at all times in the Student Resources section of the RC Department website at <a href="https://www.health.txst.edu/rc.html">https://www.health.txst.edu/rc.html</a>. The Department faculty and staff wish you the very best during your time with us at TXST and we are happy to answer your questions along the way.



All students are required to read and abide by the policies outlined in this Handbook. It explains the policies and procedures that will guide you through your educational experience, the curriculum design and rationale, and the educational philosophy and culture of the Department. All students are required to sign a form stating they have READ the Handbook and agree to abide by all policies (Attachment #1). You will also be provided with copies of the forms found in the

attachments requiring your signature. <u>ALL REQUIRED FORMS WILL BE SIGNED AND SUBMITTED TO THE CHAIR OF THE DEPARTMENT OF RESPIRATORY CARE TO BE FILED IN STUDENT'S PERSONAL FILE.</u> This requirement meets the standards set by the profession's national accreditation agency, The Commission on Accreditation for Respiratory Care (CoARC), and the University.

This Handbook is not intended to contain ALL policies and regulations as they relate to students. Please refer to the TXST Student Handbook found on the university website for university policies and standards regarding student life.

## SECTION I. GENERAL INFORMATION

## TEXAS STATE UNIVERSITY (TXST)

TXST is a public, student-centered, doctoral-granting university location in the Austin-San Antonio corridor, with the largest campus in The Texas State University System and one of the largest campuses in the state. TXST is fully accredited by the Commission on Colleges (COC) of the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC), the regional accreditation organization for eleven states in the southeastern United States. In 2011, the SACSCOC reaffirmed its accreditation of TXST with an outstanding review and recent reaffirmation site visit held in March 2021. This reaffirmation will be in effect until 2031. In January 2012, TXST was awarded the Hispanic Serving Institute (HSI) status by the Texas Higher Education Coordinating Board (THECB) opening doors for further research and grant opportunities for the university. Also, in 2012, the THECB recognized TXST as an "Emerging Research Institution" joining the University of Houston, the University of North Texas, and the University of Texas at San Antonio, Dallas, Arlington, and El Paso. This Tier II classification makes possible additional funding for research and grants, as well.

Texas State's 40,000+ students choose from many degree programs (200+ undergraduate and 100+ master's, specialist, and doctoral) offered by the following colleges: Applied Arts, McCoy College of Business Administration, Education, Fine Arts and Communication, Health Professions, Liberal Arts, Science and Engineering, University College, and the Graduate College. TXST students come from around the globe representing a diverse student body.

Since 2005, TXST has offered undergraduate and graduate courses on the Round Rock Campus, located north of Austin in Round Rock, TX. More than 2,000 students are enrolled at the TXST Round Rock Campus. The St. David's School of Nursing is housed in the School of Nursing building that opened summer 2010 with enrollment of the first class in fall 2010. Fall of 2018, the completion of Willow Hall welcomed three additional College of Health Professions Departments including Communication Disorders, Physical Therapy and Respiratory Care. Willow Hall houses three clinics for speech and hearing disorders, physical therapy, and sleep diagnostics/therapeutics. Students complete the professional program portion of their education on the Round Rock Campus.

#### **LOCATION**

The Round Rock Campus is located on the I-35 corridor on University Drive and was a gift to TXST from the Avery Family of Round Rock, Texas. This 100-acre campus already boasts of a beautiful classroom/administration building, the Avery Building, the St. David's School of Nursing Building, Willow Hall, and Esperanza Hall-the newest edition (being built) on the Round Rock Campus. The "meadow lands" and wide-open spaces of the Round Rock Campus provide a pastoral feel nestled between I-35 and Loop 130 on University Drive.

Willow Hall, a state-of-the-art building, provides instructional space for the College of Health Professions' departments of Communication Disorders, Physical Therapy, **Respiratory Care** and the associated research labs, the Physical Therapy, Speech-Language-Hearing Clinics, and the **Ascension Seton Williamson Sleep Center at Texas State University.** 

We are just a short drive from the San Marcos Campus, which is located on the edge of the Texas Hill Country where the black land prairies give way to the beautiful hill country, the 457-acre San Marcos campus enjoys a setting that is unique amount Texas universities. The beautiful crystal-clear San Marcos River fed by the aquifer springs of Spirit Lake along with stately cypress and pecan trees on campus present a picturesque setting for students. The campus location along the banks of the river provides recreational and leisure activities for students throughout the year.

#### **HISTORY**

Authorized by the Texas Legislature in 1899, Southwest Texas State Normal School opened its doors in 1903. Over the years, the Legislature broadened the institution's scope and changed its name to Normal School, Teachers College, College University, and in 2003 to "Texas State University-San Marcos." The fall of 2013 saw the deletion of the "San Marcos" descriptor and "Texas State University" became the new university name. Each name change reflects the university's growth from a small teacher preparation institution to a major, multipurpose university. Texas State's original mission was to prepare Texas public school teachers, especially those of south-central Texas. It became renowned for carrying out this mission in the state, but it does far more today.

#### **COLLEGES**

The University offers programs in the colleges Applied Arts, McCoy College of Business Administration, Education, Fine Arts and Communication, Health Professions, Liberal Arts, Science and Engineering, University College, and the Graduate College. In 2011, Honor's College was created to provide an opportunity for students to engage in intellectual exploration dedicated to a more holistic academic experience.

#### <u>UNIVERSITY MISSION</u>

Texas State University is a public, student-centered research institution dedicated to excellence, discovery, and innovation. We create new knowledge, embrace a diversity of people and ideas, foster cultural and economic development, and educate our students to participate fully and freely in the communities of Texas, the nation, and the world.

The noblest search is the search for excellence.

--Lyndon B. Johnson Thirty-Sixth President of the United States, 1963-1969 Texas State University Class of 1930

#### UNIVERSITY SHARED VALUES

In pursuing our mission, we, the faculty, staff, and students at Texas State University are guided by a shared collection of values:

- Teaching and learning are based on research, student needs, and the free exchange of ideas in a supportive environment.
- Research and creative activities that encompass the full range of academic disciplines.
- Meaningful student engagement is built on active involvement, accessibility, and intentional educational experiences.

- The cultivation of university community consistently practices integrity, civility, compassion, and respect.
- A shared commitment to creating a sense of belonging across unique communities, identities, ideas, and contributions.
- A welcoming spirit and global perspective.
- Dedication to service and leadership for the public good.
- Responsible stewardship of our resources and environment; and
- Continued reflection and evaluation to ensure that our strengths always benefit those we serve locally and globally.

### THE COLLEGE OF HEALTH PROFESSIONS

The College of Health Professions (CHP), under the administration of Dean Dr. Gary Sayed, is currently comprised of two schools, four academic departments, and two programs. In addition to the Department of Respiratory Care, the other departments include Communication Disorders (CDIS), Health Informatics & Information Management (HIM), and Physical Therapy (PT). Along with the School of Health Administration (HA), the St. David's School of Nursing (SON), and the programs in Medical Laboratory Science (MLS) and Radiation Therapy (RTT) complete the College.

The CHP also included the CHP Academic Advising Center and three patient clinics: The Speech-Language-Hearing Clinic, the Physical Therapy Clinic, and the Ascension Seton Williamson Sleep Center at Texas State University. To further its goals, CHP has established several cooperating teaching sites and has more than 700 affiliations with hospitals and other healthcare facilities for student learning experiences.

#### VISION STATEMENT

The vision of Texas State University's College of Health Professions is to be recognized for educating healthcare professionals who can recognize, respond, and mitigate current and future healthcare challenges and disparities in our diverse society.

#### MISSION STATEMENT

The College of Health Professions educates and prepares healthcare professionals with innovative teaching, evidence-based practice and principles, and a commitment to lifelong learning in a student-centered environment. The college excels in teaching, clinical practice, scholarship, and service while responding to the diverse healthcare needs of the State of Texas, the nation, and the global community. The College unites faculty, students, communities, and consumers in coalitions to expand the body of knowledge in healthcare practice and management.

## THE DEPARTMENT OF RESPIRATORY CARE

The Department of Respiratory Care (RC) is a fully accredited, academically based department distinguished as being the first program in the College of Health Professions in 1972. First offered as an associate in applied science (AAS) degree, the program transitioned to a Bachelor of Science in Respiratory Care (BSRC) Degree program in 1996. The BSRC Program was

recently re-accredited by CoARC in 2025 with an accreditation award for the next 10 years through 2035, the highest rating awarded by the accreditation agency.

The RC Department is made up of three programs: The BSRC Entry-to-Practice program with Dr. Gregg Marshall serving as Program Director and department Chair and Dr. Nick Henry serving as the Director of Clinical Education (DCE). The BSRC-Online Completion Program (RRT-to-BSRC), for RC graduates of community college associate degree programs who wish to complete their bachelor's degree. This program is directed by Mr. Jayesh John. Finally, the Master of Science in Respiratory Care (MSRC) degree program is a graduate program offered to Registered Respiratory Therapists (RRT) who have a bachelor's degree and desire to further their education for career or personal advancement. Dr. Chris Russian is the MSRC Program Director which offers tracks in Clinical Specialist, Leadership, and Polysomnography.

#### MISSION STATEMENT

The Respiratory Care Program is committed to the development of competent respiratory care professionals through academic and clinical learning of mastery competencies, the stimulation of professional growth through scientific curiosity, and the fostering of leadership skill development. The program is directed toward advancing critical-thinking skills in preparing graduates for cardiopulmonary, sleep, and leadership roles in various healthcare delivery systems. The curriculum is structured to encourage a lifelong habit of research advancement, continuing education, and professional skill growth.

#### **VISION STATEMENT**

The vision of the Department of Respiratory Care is to produce quality graduates who meet the expectations of the communities of interest served by the program, to establish and maintain an excellent national reputation, and to be a leader in innovative educational endeavors in the profession. To accomplish the vision, the Respiratory Care Departmental Goals include:

- Advancing the curriculum as national higher education & professional standards evolve.
- Maintaining accreditation by meeting new essentials set by CoARC in respiratory care theory & clinical practice.
- Encouraging faculty to pursue professional development through participation in advanced specialty credentialing and continuing professional education.
- Encouraging faculty & students to participate in professional organizations and community service projects.
- Increasing external funding for the university, college and department through grant activity and entrepreneurship.
- Utilizing the Texas State Sleep Center to meet the educational and research needs of the students and faculty while meeting the diagnostic and treatment needs of the Texas State faculty, staff, and student body.
- Utilizing the Texas State Sleep Center to meet the sleep diagnostic and treatment needs of Round Rock and the surrounding region as it pertains to education and research.
- Preparing graduates with demonstrated competence in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains of respiratory care practice as performed by registered respiratory therapists (RRT).
- Encourage students to pursue graduate education to advance competency in areas of education, research, management, and professional specialties.

#### **GOAL STATEMENTS**

#### THE GOAL OF THE BSRC-ENTRY-LEVEL RESPIRATORY CARE PROGRAM IS:

- To prepare graduates with demonstrated competence in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains of respiratory care practice as performed by registered respiratory therapists (RRT).
- 2. To prepare leaders for the field of respiratory care by including curricular content that includes objectives related to acquisition of skills in one more of the following: management, education, research, sleep technology, or advanced clinical practice (which may include an area of clinical specialization.)

#### COMMISON ON ACCREDITATION FOR RESPIRATORY CARE (CoARC)

The Texas State University Department of Respiratory Care offer the Entry-Level BSRC degree, the BSRC-Online Completion Degree Advancement Program, and the Master of Science in Respiratory Care Program are accredited by the Commission on Accreditation for Respiratory Care or CoARC (<a href="www.coarc.com">www.coarc.com</a>). CoARC establishes standards and criteria that an educational program must meet to be eligible for accreditation. It is important for all students to understand the outcomes for which the program is held accountable.

Outcome-based accreditation describes the level of competency and skills graduates must possess by the time they complete the degree. Employers of graduates are contacted and their direct input on new graduate performance as new employees is essential to determine a program's status for accreditation. New graduates and current students are also surveyed for their input on the degree of preparation they experienced when attending the RC program. Completion of the Entry-Level BSRC is required for graduates to sit for the National Board for Respiratory Care (NBRC) national board examinations for the Registered Respiratory Therapist (RRT) credential. Student performance at the RRT level requires a specific knowledge base as described by CoARC and the NBRC.

#### PHILOSOPHY OF RESEARCH

In support of the growth of knowledge in the respiratory care and sleep professions and ultimate improvement in patient care services, the department faculty value the importance of continued learning and development of the body of professional knowledge. As a result, the RC faculty believes the professional education environment must provide opportunities for, and involvement in research activities. These research areas include basic and applied clinical research with an emphasis on evidence-based practice and analysis of such practice, administrative research, and educational research activities. The department is committed to the development of research resources with opportunities for the involvement of students, faculty, and community practitioners to include inter-professional and interdisciplinary research activities. As such, research opportunities have been built into the curriculum with a strong expectation for RC students to engage in research activities individually, collectively, and in collaboration with faculty, as appropriate.

# RELATIONSHIP OF THE PROGRAM TO THE ACADEMIC COMMUNITY

#### <u>UNIVERSITY COMMUNITY</u>

The department engages in many component activities of the Texas State community to ensure it is an integral part of the community. The faculty are committed to contribute to the service activities of Texas State and accept the challenge by actively serving on Department, College, and University committees and organizations as a representative of the department. As an outward expression of the university to the community, the faculty represent the department and Texas State to civic and social groups, support student organizations, and operate the Ascension Seton Williamson Sleep Center at Texas to serve the Texas State community staff, faculty, and students, as well as the residents of Williamson Country and the surrounding areas.

#### PROFESSIONAL COMMUNITY

The department faculty recognizes and appreciates the support for the growth and development of the program given by the professional community of central Texas. Hospitals and healthcare institutions have opened their doors to students and clinical faculty for rotations through various areas where respiratory therapists serve as team members of the healthcare team. Without these clinical learning opportunities, the program could not grow student numbers or meet educational outcomes. The faculty have a powerful sense of commitment and obligation to their professional community and are active members of their professional organizations, as well as other community organizations, holding both elected and volunteer leadership positions in those organizations. Students must always remember that both faculty and students are GUESTS in the healthcare facilities where clinical rotations are conducted. As guests, we must be respectful of the staff, patients, and family members at all times. Confrontation between students and hospital staff is strictly forbidden and the role of the clinical instructor is to directly deal with any issue that may arise as a representative of the students, the department, and the university in the teaching session. Ultimately, the Director of Clinical Education (DCE) and the Program Director/Chair are responsible for resolving any student issues that need to be addressed. Students and faculty must comply with policies and procedures identified in each clinical site, which may vary throughout the region.

#### **COMMUNITY AT LARGE**

The State of Texas has diverse healthcare needs due to the large geographic area and varied population. As one of the fastest growing states in the country, rapid changes in healthcare are impacted by population growth. As a state supported institution, the faculty recognizes the department's obligation is first to meet the needs of the State of Texas, fully.

## RELATIONSHIP OF THE PROGRAM TO THE STUDENTS

The primary focus of the department is the student, just like the university. Academic counseling, academic instruction, and clinical experience in an atmosphere conducive to learning are provided to assist the students achieve professional and academic goals. The department faculty make every attempt to be readily available to assist with academic and personal inquiries. Each student has been assigned a faculty as an advisor/mentor to facilitate completion of the professional degree. Personal or professional concerns should be addressed to the student advisor or another faculty member as appropriate. Student expectations are provided in anticipating the demands of this respiratory care program.

- 1. Personal interaction skills with students should have:
  - a. General
    - i. Be patient with each other, the faculty, and yourself.
    - ii. Recognize the diversity within the class and the faculty.
    - iii. Develop support systems outside of school.
  - b. With Faculty
    - i. Communicate with faculty and classmates respectfully.
    - ii. Use faculty as resources.
    - iii. Agree to disagree on some topics/approaches.
    - iv. Use class faculty advisor for guidance.
  - c. With Classmates
    - i. Communicate with faculty and classmates.
    - ii. Don't compare yourself to or compete with classmates.
    - iii. Facilitate learning by working with each other.
    - iv. Agree to disagree.
    - v. Appreciate diversity and grow from it.
- 2. Ability to be a self-directed, independent learner:
  - a. Establish your priorities
    - i. Stay focuses on the demands of the respiratory care program.
    - ii. Know deadlines to complete the assignments and projects.
    - iii. Make exercise/good nutrition an important aspect of your health.
    - iv. Commit yourself to successful completion of the respiratory care program.
    - v. Know and plan for the financial obligation of the respiratory care program.
    - vi. Embrace all learning opportunities presented.
    - vii. Be prepared to spend additional out-of-class time (including evenings & weekends)
    - viii. Maintain your notes from day one as you will need them for your comprehensive exam.
    - ix. Consider your choices for living arrangements i.e.: roommates, commuting, etc.
  - b. Problem-solving ability
    - i. Re-assess/re-arrange learning habits from general education/pre-requisite learning experience NO respiratory care information can be "flushed!"
    - ii. Be prepared to take a more active role in learning step up in the clinical setting and in the classroom and laboratory to engage in learning experiences and don't sit back to watch others.
    - iii. Retain information learned: the respiratory care program is a cumulative/comprehensive which is needed to pass the RRT national board exam.
  - c. Initiative for learning
    - i. Be motivated and a "self-starter."
    - ii. Learn from each other.
    - iii. Be prepared to work independently and collaboratively.
    - iv. Participate in group activities to enhance learning (study groups/research partners)
  - d. Time management skills
    - i. Study for quality not quantity.

- ii. Make time to maintain your health and your relationships.
- iii. Commit to study as the priority.
- iv. Recognize the time in and outside of the class needed to complete assignments, do readings, or research topics of interest.
- 3. Review of pre-requisite course topics
  - a. Mastery of medical terminology
    - i. Correct meaning.
    - ii. Correct spelling.
    - iii. Abbreviations
  - b. Application of concepts of statistical analysis
    - i. Parametric vs. nonparametric procedures.
    - ii. Types of analysis.
  - c. Mastery of the following anatomical concepts
    - i. Pulmonary system: nomenclature/location/function
    - ii. Cardiovascular system: nomenclature/location/function
- 4. Attitude and mental health
  - a. Expect to be overwhelmed but know your sources for help!
  - b. Maintain a sense of humor!
  - c. Prepare for the educational experience there is little time for an outside job!
  - d. Recognize everything is not concrete, absolute.
  - e. Recognizing that becoming a "lifelong learner" is one of your main objectives.
  - f. Recognize the Program is a "great equalizer" everyone in your class met the same standards permitting your admission and other students are your equals in academic ability.
  - g. Maintain balance of academics, health, fitness, and relationships.

### RELATIONSHIP OF THE FACULTY TO THE DEPARTMENT

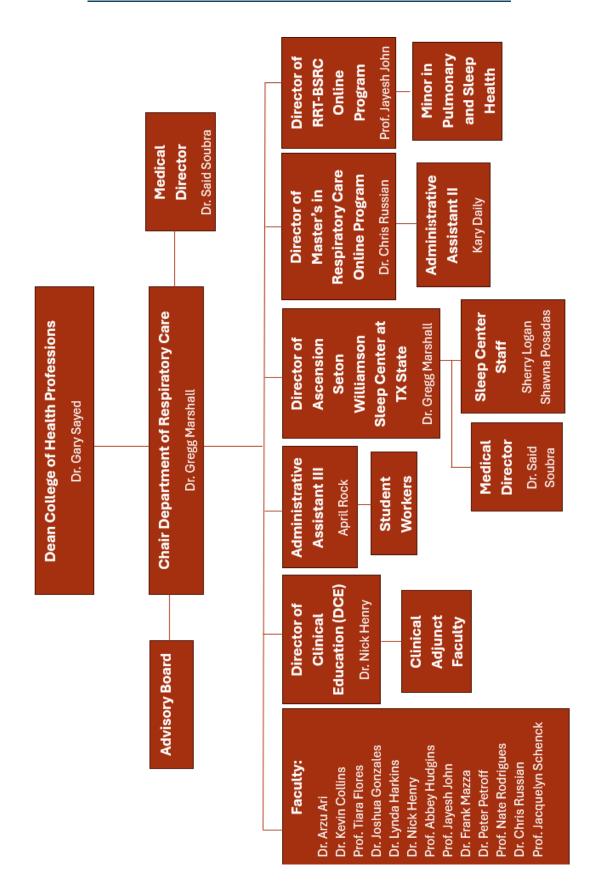
#### FACUTLTY MEMBERS

The University seeks to attract highly qualified, diverse, and experienced educators to serve on the faculty. The department's faculty is committed to providing quality academic and clinical instruction necessary to foster high ethical and professional standards. Collectively, the full-time RC faculty has over 100 years of university teaching experience in the Respiratory Care Department. The faculty is committed to education and striving to provide you with valuable undergraduate experience in the BSRC program is focused and dedicated. Currently, eleven full-time RC faculty, along with multiple part-time faculty and clinical instructors serve the department and students.

#### ADJUNCT CLINICAL FACULTY

The University recognizes the contributions of the clinical faculty by granting them clinical faculty status. Clinical instructors bring additional areas of expertise and specialization to the patient's bedside and the classroom/lab. These professionals are chosen based on their interest and special credentials/skills in state-of-the-art procedures in their respective fields. There are currently 8-10 clinical instructors serving the department faculty.

#### ORANIZATIONAL CHART OF THE DEPARTMENT



## SECTION II. STUDENT INFORMATION

#### **ACADEMIC REQUIREMENTS**

For many students, a full-time professional education is a new experience that may pose a significant challenge. Professional education has the following characteristics:

- Time: many hours of class, study time on/off campus due to the breadth and depth of the
  curriculum. You can expect about 32 contact hours per week the first fall semester of the
  program. Please arrange your outside work hours so that they do not conflict with your
  class schedule. Class schedules will NOT be arranged around personal responsibilities
  or schedules of the student.
- Schedule of classes and assignments: class schedule will be as noted on your registration schedule with some exceptions. Special lectures or guest lectures may require some time adjustment with plenty of notice given to students.
- Attendance: required according to individual course syllabi and faculty. No absences for clinical education are permitted and time missed in the clinical setting must be made up due to CoARC requirements. In some courses, absences may jeopardize the final course grade and successful completion of the program.

#### **COURSE REQUIREMENTS**

All course requirements are established by the individual instructor and are delineated in the course syllabus. The course instructor may establish requirements for the course in addition to the course syllabus if the instructor deems them necessary and beneficial to the course, the department, or the students.

#### **GRADING POLICY**

In accordance with the Department of Respiratory Care Program Standards for minimal competency, the following scale will be utilized for concept retention:

A 90-100 B 80-89 C 75-79 D 70-74 F < 69

Students enrolled in the Respiratory Care Program are required to maintain a grade of at least a "C" (75%) in all courses in the RC curriculum. Students must meet the university requirement of an overall 2.0 GPA with a major GPA of 2.25 to graduate.

Because RC courses are offered in a lock-step sequence, each course is offered only one each academic year. A student not earning a grade of at least a "C" in a RC course is not eligible to continue progression to the next semester in the RC program and will be stepped out of the curriculum sequence. Additionally, students withdrawing from a sequenced RC course will not be permitted to continue in the program and will be stepped out of the program at the end of the semester. If a grade of at least a "C" is not earned or if a student withdraws with a "W" in a RC

course, the course must be repeated in order to complete the program according to the following:

- 1. The student must apply to the RC Program and meet the initial GPA requirement of an overall GPA of 2.50.
- 2. Reapplication must be submitted <u>ONE SEMESTER prior to the semester of the course to be repeated.</u>
- 3. The RC Admissions Committee will oversee the readmission process and any decision to readmit will be based on proof of academic progress, available clinical rotation space, and reassessment of all appropriate clinical competencies.

"Two Strikes" Policy: Failure to earn a grade of at least a "C" in a repeated RC course OR failure to make a grade of at least a "C" in two courses will result in being dismissed from the program without eligibility for readmission to the RC program.

#### COMPRESHENSIVE EXAMS

All students must sit for the NBRC RRT Written Secure Assessment Exam (SAE) and for the Therapist Multiple Choice (TMC) comprehensive examination during the 2nd fall semester. The TMC is composed of information for all RC courses taken in the lecture, lab, and clinical settings from the first semester. The student must retain a comprehensive understanding of all respiratory care theory, principles, and clinical procedures to successfully attain the NBRC RRT credential. Students must pass the TMC to complete the requirements of the BSRC degree completion.

During the 2nd spring semester prior to graduation, students are also required to sit for the mock Clinical Simulation Exam (CSE) in preparation for the clinical simulation questions associated with the NBRC RRT credential. Successful completion of the TMC and CSE is required of all 2nd year students as part of the course requirements for RC 4223, ICU Internship and RC 4312, Critical Care Clinical Simulation. Review materials for SAE and CSE will be included in RC 4312 course in preparation for the exams.

#### ACCOMMODATION FOR STUDENTS WITH DISABILITIES

Texas State University is committed to providing equitable access to learning opportunities for all students. If you experience barriers to your education due to a disability or think you may have a disability, please contact Disability Services (DS) at (512) 245-3451, email them at ods@txstate.edu, or visit <a href="www.ods.txst.edu">www.ods.txst.edu</a>.

Disabilities may include, but are not limited to: attentional, learning, mental health, sensory, physical, communication, or chronic medical conditions. All students are encouraged to discuss their disability-related needs with the DS staff and their instructors as soon as possible.

For more information, please see: <a href="https://www.ods.txst.edu/">https://www.ods.txst.edu/</a>

#### HONOR CODE FOR TEXAS STATE UNIVERSITY

As members of a community dedicated to learning, inquiry, and creation, the students, faculty, and administration of our university live by the principles in this Honor Code. These principles require all members of this community to be conscientious, respectful, and honest.

WE ARE CONSCIENTIOUS. We complete our work on time and make every effort to do it right. We come to class and meeting prepared and willing to demonstrate it. We hold ourselves to doing what is required, embrace rigor, and shun mediocrity, special requests, and excuses.

WE ARE RESPECTFUL. We act civilly toward one another, and we cooperate with each other. We will strive to create an environment in which people respect and listen to one another, speaking when appropriate, and permitting other people to participate and express their views.

WE ARE HONEST. We do our own work and are honest with one another in all matters. We understand how various acts of dishonesty, like plagiarizing, falsifying data, and giving or receiving assistance to which one is not entitled, conflict as much with academic achievement as with the values of honesty and integrity.

#### THE PLEDGE FOR STUDENTS

Students at our university recognize that, to ensure honest conduct, more is needed than an expectation of academic honesty, and we therefore adopt the practice of affixing the following pledge of honesty to work we submit for evaluation:

"I pledge to uphold the principles of honesty and responsibility at our university."

#### THE PLEDGE FOR FACULTY AND ADMINISTRATORS

Faculty at our university recognize that the students have rights when accused of academic dishonesty and will inform the accused of their rights of appeal laid out in the student handbook and inform them of the process that will take place.

"I recognize students' rights and pledge to uphold the principles of honesty and responsibility at our university."

#### POLICY ON ACTS OF DISHONESTY

Students accused of dishonest conduct may have their cases heard by the faculty member. The student may also appeal the faculty member's decision to the Honor Code Council. Students and faculty will have the option of having an advocate present to ensure their rights. Possible actions that may be taken range from exoneration to expulsion.

https://policies.txst.edu/university-policies/07-10-01.html

#### COLLEGE OF HEALTH PROFESSIONS

#### SCROLL CEREMONY

As a healthcare professional dedicated to providing the highest quality care and services, first year RC students are <u>expected to attend</u> the Scroll Ceremony. Business attire is required.

#### OATH,

I solemnly pledge that I will:

- Consider the welfare of humanity and relief of suffering as my primary concerns.
- Act in a compassionate and trustworthy manner in all aspects of my professional responsibilities.
- Exercise sound professional judgment while abiding by legal and ethical requirements.
- Accept the lifelong obligation to improve my professional knowledge and competence.

• Promote, advocate for, and strive to protect the health, safety and rights of the patient/client.

With this pledge, I accept the duties and responsibilities that embody my chosen profession.

I take this oath voluntarily with the full realization of the responsibility with which I am entrusted by the public.

#### ACADEMIC ADVISING

Once accepted into the program, all academic advising will be accomplished within the department. Students will be assigned to one of the faculty as their academic faculty advisor. The student should schedule a time to meet with the faculty advisor once per semester MINIMALLY to discuss program progression and general student well-being. The faculty advisor should be consulted if problems arise that challenge student success for solutions and advice. Faculty advisors will provide guidance to assigned students throughout the program until graduation. In some courses, a semester meeting is calculated into grades.

#### GRADE APPEAL PROCEDURE (Student Grievance)

If a student does not agree with the final course grade, he/she may appeal that grade. This must be done in writing following the College of Health Professions Policy and Procedure within two years, following the date grades are due to the registrar's office using the following guidelines.

- <u>First level</u>: The first level of appeal must be to the instructor. The formal appeal should be in writing with supporting documentation and should include course numbers, date, and grade. The instructor will attempt to negotiate a resolution with the student and provide objective documentation of response to the student's appeal within 10 working days of receipt of the written appeal. The instructor will submit all documentation to the Department Chair.
- Second Level: The second level will be the Department Chair. The student must submit the appeal in writing using the signed College of Health Professions grade appeal form (Attachment A) along with supporting documentation within 10 working days following receipt of written results of the first level appeal. The Department Chair will provide the student with a written decision within 10 working days following receipt of the grade appeal form (Attachment A) along with supporting documentation for the appeal.
- Third Level: The third level of appeal is to the Dean of the College of Health Professions whose decision is FINAL. The student must respond to the Department Chair on the appropriate section of the grade appeal form (Attachment A) within 10 working days. The Department Chair will forward the appeal and all supporting documentation to the dean's office within 10 working days. The Dean will provide written notification to the student of the final decision, within 10 working days following receipt of the grade appeal form (Attachment A) along with supporting documentation for the appeal.

#### STUDENT RIGHTS

In the event of student problems, academic or personal, every effort will be made to resolve the difficulties at the department level. In every event of unresolved problems, RC students are granted the same due process regulations as any other student enrolled at the university.

#### ACADEMIC PROGRESSION/CURRICULUM SEQUENCE

All courses are offered in lock-step sequence and taught once per year. Due to the sequencing, no variance is permitted. Students will complete the program according to the 60 major hours required. The department will review the academic progress of students enrolled in the department at the end of each semester and recommend specific individual action, as needed, to the Department Chair. Academic status will be reported to the department faculty and the individual student's faculty advisor. Recommendations will be made to the chair for students requiring further action on status.

#### 1<sup>st</sup> YEAR

**FALL** 

RC 3313 RC 3315 RC 3112 RC 3314 RC 3316 13 Hours	RC Clinical Practice I Cardiopulmonary-Renal A&P Pharmacology (Hybrid) RC Instrumentation I Fundamentals of RC
SPRING RC 3321 RC 3323 RC 3322 RC 3324 RC 3125 13 Hours	Cardiopulmonary Pathology RC Clinical Practice II Critical Care Concepts Critical Care Instrumentation Pulmonary Function Testing
Summer I & II RC 3333 RC 3332 <u>RC 3334</u> 9 Hours	RC Clinical Practice III Hemodynamic Diagnostics (Hybrid) Neonatal Respiratory Care (Hybrid)
2 <sup>nd</sup> YEAR  FALL  RC 4211  RC 4314  RC 4316  RC 4221  RC 4317  13 Hours	Respiratory Care Research (Hybrid) Advanced Ventilator Concepts RC Clinical Practice IV Leadership, Management, Education Pulmonary Rehabilitation
SPRING RC 4223 RC 4312 RC 4322 RC 4225	ICU Internship Critical Care Clinical Simulation RC Practitioner Seminar Specialization Internship

RC 4224 Research Seminar

12 Hours

RC 4318 Independent Study (elective)

#### REQUIREMENTS FOR GRADUATION

Eligibility for graduation requires satisfactory completion of all course work with a Texas State GPA of 2.0 or higher and an RC Major GPA of 2.25 or higher. Students must apply for graduation online during the final semester of course work.

#### WRITTEN ASSIGNMENTS

All papers should conform to the American Medical Association style. The AMA Manual of Style is routinely available for purchase in the bookstore. Consult the writing tips (Attachment #5) for helpful hints. The manual is also available at the library or online at:

https://academic.oup.com/amamanualofstyle

#### RESEARCH

Each student is required to complete a research project as part of the degree requirements. This process is integrated throughout the 2<sup>nd</sup> year and begins with RC 4211, Respiratory Care Research and concludes with RC 4224, Research Seminar. The scholarly project will consist of a respiratory care related subject/topic of interest to the student focusing on either clinical practice or bench-top research.

#### CRIMINAL BACKGROUND CHECK/DRUG SCREENING

Background checks/drug screening requirements are based on individual hospital requirements and results are held confidentially in student files available for hospital inquiries. Additional drug testing and background checks may be required on demand as requested by clinical affiliates prior to clinical rotation. The cost of drug screening and background checks are solely the responsibility of the student.

#### IMMUNINIZATION AND CLINICAL REQUIREMENT TRACKING

The Department of Respiratory uses a third-party service called CastleBranch to track compliance with requirements from all clinical sites. The included requirements of CastleBranch are to be inclusive of requirements from all clinical sites and affiliation agreements. CastleBranch is used to track immunizations, TB testing, CPR certification, and HIPAA training. CastleBranch is also used to conduct and document required background checks and drug screens.

Students receive information regarding potential exposure to infectious and environmental hazards through the St. David's Orientation and Ascension Learning Modules. The Ascension Learning Modules have two modules regarding safety, emergency management, and environment of care, and infection prevention. The Ascension learning modules can be accessed at this website: <a href="https://www.pages03.net/ascensioninformationservices/Contingent-NNAO/">https://www.pages03.net/ascensioninformationservices/Contingent-NNAO/</a>. The Ascension learning modules are a required aspect of that hospital system's onboarding process. Regarding the St. David's Orientation, all students sign an attestation that they have received the orientation packet.

Hospital Affiliation Agreements require the following immunizations for clinical rotations. All immunizations, background checks and drug screens are tracked within CastleBranch.

**Hepatitis B** – 3 vaccines, or a positive antibody titer or a declination signed by a healthcare provider

Varicella (Chicken Pox) – 2 vaccines or a positive antibody titer

Measles – 2 vaccines or a positive antibody titer

**Mumps** – 2 vaccines or a positive antibody titer

Rubella - 2 vaccines or a positive antibody titer

**Influenza** – Submit documentation of a flu shot administered during the current flu season (September – March) or declination waiver signed by medical provider

**TD/Tetanus, Diphtheria & Pertussis (TDAP)** – Submit documentation of a Td withing the past two years or a Tdap within the past 10 years.

Tuberculosis – A negative QuantiFERON Gold blood test administered within the past 12 months, or a negative T-Spot blood test administered within the past 12 months, or if positive results, a clear chest x-ray and a symptom free TB questionnaire both administered within the past 12 months. Renewal is set for 1 year. Upon renewal one of the following is required: A negative QuantiFERON Gold blood test, or a negative T-Spot blood test, or if positive results, a symptom free TB questionnaire and physician clearance documented on letterhead.

**Polio** – Submit documentation of proof of 4 doses of Polio vaccination as a child or 3 doses of Polio vaccination as an adult, or positive antibody titers.

#### **CLINICAL EDUCATION ASSIGNMENTS/ROTATIONS**

Clinical education experiences are a privilege earned by successful progression through the academic curriculum and not the right of enrollment in the curriculum. All appropriate course work must be successfully completed in the prescribed sequence before a student will be allowed to participate in the clinical education portion of the curriculum. Education experiences are not to be arranged by the student but are the responsibility of the Director of Clinical Education (DCE) and the Program Director (PD) as coordinated through the Dean's office. Clinical assignments will be completed based on the number of students and the clinical space available. A student may request to rotate through a particular hospital or city, however, there is no guarantee all requests can be fulfilled due to clinical space and limitations at each facility. Special requests, such as roommates in the same clinical rotation, will be taken into consideration. Although most clinical education experiences will be completed in the Central Texas area, some assignments may be outside the immediate area.

Didactic courses are taught concurrently within one section. Our class/labs are approved for 48 students so didactic courses easily fit within one of our three lab/classrooms. Instrumentations courses require smaller student numbers to allow for personal time with equipment and modality checkoffs. When multiple sections are needed for labs, the same faculty member teaches all sections of the lab to ensure an identical experience in both lab lecture and lab exercises.

All students have access to our three class/labs Monday through Friday from 8am to 5pm if a class is not being taught in the class/lab. Open labs hosted by lab faculty may include self-directed learning (lab exercise) or group learning. If the professor is available, students have easy access to the faculty member for questions or remediation. Willow Hall, the building housing the Department of Respiratory Care, has key-card access and because the Round Rock campus much younger than the San Marcos campus, there is no current student center. Also, library hours at the Round Rock campus have a smaller window due to personnel staffing. However, the entire Texas State University library is accessible to students remotely at any time of the day/night. Student ID cards have been granted access to Willow Hall to be used as a place for students to gather and study after the building closes at 5pm. There are study stations in Willow Hall and students can study individually in cubicles or in small/large group meeting rooms. Access to Willow Hall is allowed 7 days a week.

Academic services, such as the Office of Disabilities Services, are available for accommodated testing. All ODS requests are confirmed through the ODS office with communication to the faculty member regarding permitted accommodations to be met. The ODS if available Monday through Friday from 8am to 5pm. The Library on the Round Rock campus is in the Avery Building Suite 255. Although the library closes at 10pm, students still have online access to services 24/7. Access to the public can be obtained at <a href="https://www.library.txst.edu/rrc.htmlStudents">https://www.library.txst.edu/rrc.htmlStudents</a> alboratory activities on campus are equivalent because all students participate in the same courses.

Students attend different clinical sites, but activities are evaluated through student daily journals and clinical competency evaluations to ensure students receive similar experiences. Furthermore, students do not only conduct clinical rotations at the same hospital. Each semester students are sent to a different clinical rotation to ensure they rotate through all affiliated hospital networks. Students are exposed to all affiliated hospital network charting, policies and procedures, and equipment.

#### PROFESSIONAL INVOLVEMENT CREDITS INFORMATION SHEET

Each Professional Involvement Credit (PIC) activity must be submitted using the form below with supporting documentation (proof/evidence) verifying the activity (examples: sign-in sheets, photo's, receipts, screenshots, membership card, certificates, etc.) Simply listing membership number(s) on the submission form is not acceptable as proof/evidence. The deadline for submission of PICs and all supporting documentation for each Fall and Spring term is two (2) weeks prior to the last day of classes by 5:00 PM. Deadline for the Summer term is TBA. Failure to submit PICs by the deadline will result in a grade of "I" (Incomplete) until the PICs are correctly submitted. PICs account for 10% (one whole letter grade) of your overall grade for each corresponding clinical course. Partial credit will not be given. Please submit all documentation of PICs online to the appropriate corresponding clinical course site on Canvas. Excess earned PICs do not "roll over" to subsequent terms (with the exception of AARC/TSRC/ACRTE memberships). Students are responsible for all costs/fees incurred by obtaining external PICs.

PICs are a requirement for each clinical course. You must earn the minimum number of PICs each term to successfully complete each clinical course. The number of required PICs per term is as follows:

COURSE	TERM	REQUIRED CREDITS
RC 3313 RC Clinical Practice I	Junior / Fall	20 credits
RC 3323 RC Clinical Practice II	Junior / Spring	40 credits
RC 3333 RC Clinical Practice III	Junior / Summer	40 credits
RC 4316 RC Clinical Practice IV	Senior / Fall	40 credits
RC 4223 ICU Internship	Senior / Spring	40 credits
RC 4225 Specialization Internship	Seriioi / Spring	40 Credits

The following is a partial list of suggested activities that will be awarded PICs. Additional activities that are not listed below will require special approval (please see Professor Rodrigues for more info).

ACTIVITIES	CREDITS	
RCSA member in good standing		
• Fall & Spring: Attend 3 meetings & 1 project	10	
Summer: Attend 1 meeting		
RCSA paid dues	8	
RCSA service project	2	
AARC/TSRC student membership	10	
ACRTE student membership	10	
EXTERNAL ACTIVITIES	CREDITS	
Attend AARC national convention	5	
Attend TSRC state convention	5	
Attend TSRC regional conference	5	
Write a research journal article summary	2 per article	
• From Respiratory Care, SLEEP, etc.	2 per article	
Clinical Simulations	2 per case	
On-line CEU's	2 per CEU	
Attend educational in-services	2 per hour	
Other activities not listed (see Professor Rodrigues)	Varies	

\*\*See attachment 4, for more information. \*\*

#### **DEGREE PLAN**

The College of Health Professions Academic Advising Office, located in Encino Hall on the San Marcos campus, in coordination with the RC Department will provide each student a copy of the final degree plan which will be maintained as part of the student's own personal records. During the 2<sup>nd</sup> Fall semester, the Advising office will prepare a degree summary based on the degree plan to verify eligibility for graduation.

#### STUDENT RECORDS RELEASE

Students may consent to have their records released for any number of purposes including scholarships and financial aid, awards, and employment consideration. Students must complete a release form and have it on file in the Department Office (Attachment #7)

#### PHOTOGRAPHY RELEASE

Students may consent to having photographs or videos taken for use in educational presentations or advertising and promotion of the program. Students must complete a release form and have it on file in the Department Office. (Attachment #8)

#### TREATMENT RELEASE

Students may consent to receive treatment during classroom and lab and to provide treatment of others in classroom, lab, or clinical education. Students must complete a release form and have it on file in the Department Office. (Attachment #9)

#### OPEN LAB RELEASE

Guests may consent to serve as practice partners during "open lab" experiences for students. They must complete a release form and have it on file in the Department Office. (Attachment #10)

#### LICENSURE/CREDENTIALING REQUIREMENTS

#### NATIONAL CREDENTIALING

The National Board for Respiratory Care (NBRC) is the national credentialing agency for the Respiratory Care profession. The NBRC creates, administers, and monitors all board exams. Information and application for credentialing exams can be made by contacting the NBRC, their website is <a href="https://www.nbrc.org">www.nbrc.org</a>.

Beginning in January 2027, the NBRC will implement a new credentialing process using a single examination called the Respiratory Therapy Examination. This exam will be used to determine eligibility for both the Certified Respiratory Therapist (CRT) and Registered Respiratory Therapist (RRT) credentials. The exam will include two sections: one assessing the breadth of knowledge across respiratory care domains, and another assessing the depth of clinical judgment. Two cut scores will be used; candidates who meet the lower cut score will earn the CRT credential, while those who meet the higher cut score will earn the RRT credential. This change is intended to reduce barriers for new graduates while maintaining high professional standards. During the 2nd spring semester just prior to graduation, you will take a course designed to review for the NBRC Board Exam.

#### STATE LICENSURE

The Texas Board of Respiratory Care (TBRC), through the Texas Medical Board (TMB), requires all respiratory therapists providing patient care to be state licensed. The TBRC recognizes the CRT national credential as the entry-level credential appropriate for qualifying an individual to perform patient respiratory care procedures, although several states have raised this requirement for licensure to the RRT credential level (California, Ohio, and New York). Currently in Texas, once the CRT credential is earned, the individual qualifies to apply for license in the state as a Respiratory Care Practitioner (RCP). All but one state in the USA has similar state licensure acts and most recognize the CRT credential as qualification for their own state license as well.

While enrolled as a student in the RC Program, a student is permitted, according to state law, to practice patient care under the direct supervision of an RCP. However, once they graduate from the program the individual cannot provide patient care without obtaining the RCP license. Thirty (30) days prior to graduation, students should begin gathering all documentation required by the TMB and submitting their application. As soon as the new graduate obtains the entry-level

credential through the NBRC, completes all documentation requirements, and submits all documentation to the TMB, the turn-around to process the RCP is typically within a week.

Graduates are NOT employable in Texas UNTIL the RCP license is obtained following graduation. It is the student's responsibility to apply for the RCP license and the TMB/CSE National Board Exam with NBRC.

Prior misdemeanors or felony convictions under various titles of the Texas Penal Code may affect eligibility for the RCP license and may affect hiring opportunities according to the hiring policies of healthcare facilities.

#### PROFESSIONAL CONDUCT

#### GENERAL ATTENDANCE

Students are expected to attend and participate in all scheduled lectures, laboratories, and clinical rotations. Make-up of any missed material such as in-class projects, quizzes, and exams are at the discretion of the instructor as outlined in the course syllabus.

The current excused attendance policy covers typical life events and emergencies (i.e., illness of student, illness or death of immediate family members, military deployment of an immediate family member). If a student anticipates an important life event other than the typical or emergency situations listed, they should notify the course instructor as soon as possible to discuss whether altered class expectations are possible.

Each professor will establish criteria in the course syllabus addressing specific class participation expectations and missed work. Should a student miss class, it is the student's responsibility to obtain the missed information and meet with classmates to discuss/practice missed material. Responsibility for make-up of missed work or evaluation criteria for excused absences is the responsibility of the student.

#### **CLASS LECTURES**

Attendance at all class sessions is expected. Individual instructors will provide specific course requirements in the event of an absence. Make-up of course work or exams is at the discretion of the individual professor and specific attendance requirements will be covered in each course syllabus.

#### LAB

It is expected that students in a professional program will use their time wisely. Appropriate use of laboratory practice time will lessen the additional time required for clinical skill acquisition and practice outside of the scheduled class time.

#### **ABSENCES**

No clinical time may be missed. If a clinical day absence occurs, a make-up day will be assigned. Missed clinical time will be made up at one and one-half hours for every hour missed. For example, if a student misses one 8-hour day of clinical rotation, the required make up time is 12 hours.

In addition to making up clinical time, students may be required to complete extra work to ensure coverage of missed topics (i.e., research paper). Each faculty member will make assignments appropriate for missed content. Violation of the attendance policy will result in the student receiving an "F" in the clinical course.

For all RC clinical rotations (RC 3313, 3323, 3333, 4316, 4223, 4225), specific assignments and student rotation responsibilities will be provided by the DCE at the time of each assignment. The following general policies are required in all rotations:

- Clinical placements are made at the discretion of DCE. Assignments are made keeping in mind the learning value of a site, the student's previous assignments and experiences, learning needs of other students, etc. Assignments will not be made based solely on the convenience of the student.
- The clinical assignments are made in various Texas hospitals and healthcare facilities.
   The rotations will involve travel and are the responsibility of the student on a carpool basis.
- 3. While attending a clinical assignment, a student is not used as or substituted for paid staff of the facility. Maintaining the integrity of the learning experience is of utmost importance.
- 4. Regular attendance is required NO absences will be permitted. In case of illness, it is the student's responsibility to contact the clinical instructor within one hour of reporting time. The DCE should also be notified as soon as possible. Students must arrange make-up time with the clinical instructor and DCE.
- 5. The students must be professional, pleasant, and tactful while in the hospital. Remember, you are a guest of the hospital and the respiratory care department. It is also worth mentioning that EVERY time you enter the hospital for a clinical rotation you are being "informally interviewed" for a future job by the hospital staff. Professional behavior and desire to learn are key to future employment.
- 6. Students are to abide by departmental rules and regulations, and hospital regulations in general, particularly regarding breaks and lunch periods. Use of cell phones during clinical hours is strictly prohibited.
- 7. Students are to always observe and practice professional ethics.
- 8. Students are required to utilize the Trajecsys system for all clinical evaluations and documentation.
- 9. Students are not permitted to be paid or receive tips for patient care or services rendered to patients while attending a clinical rotation in a healthcare facility.

The Clinical Expectations (Attachment #11) and the Clinical Attendance & Dress Code Policy (Attachment #12) will be signed and dated by all respiratory care majors.

#### PREPARATION FOR CLASS

Students are expected to complete reading and course assignments on time. The course instructor reserves the right to exclude unprepared students from class or lab (this includes improper attire – see next page). As a general practice, it is expected that for every contact hour of class, students spend an additional one to three hours of preparation outside of class time, depending on student learning styles and the specific course requirements.

#### **DRESS CODE**

#### **LECTURES**

Appropriate attire is always required during a lecture or on campus lab. Student dress for lecture or lab classes should be "comfortable and ready to learn." For all guest lectures and off-campus lectures, students may be required to dress professionally (i.e., no jeans, t-shirts, etc.; however, TXST logo apparel is appropriate.)

#### LABS

During on-campus labs, students may be required to wear scrubs as required by course instructors, except for Gross Anatomy Lab. Specific dress for Gross Anatomy will be discussed by those lab instructors.

#### OFF-CAMPUS LABS

Scrubs and closed-toed shoes are required for all off-campus labs/clinical rotations.

#### **CLINICAL UNIFORM POLICY**

Students are expected to dress in an appropriate professional manner as described in the Clinical Uniform Policy. The clinical scrub uniform must be worn each Tuesday and Thursday for clinical rotations, including the 1<sup>st</sup> fall semester for the RC 3313, Clinical Practice I course.

A professional appearance and attitude are always expected. The impression made while in Willow Hall building and, in the hospital/clinical rotations is critically important to the continued success of the reputation of the university and program. The COMPLETE uniform must be worn for all clinical events including RC 3313 on campus, health fairs, community outreach projects, and health screening events in the community, and for all clinical rotations.

- 1. All students must wear designated scrubs with TXST embroidered Respiratory Care emblem on the top and TXST Super Cat embroidered on the pant leg. Students can order scrubs using the QR code found in attachment 14. Students must have scrubs prior to their first hospital-based clinical rotation.
- 2. All students must wear closed toe and soft sole shoes. Shoe colors need to be complimentary to the scrub uniform. Athletic shoes are acceptable. Shoes must be clean and neat.
- 3. The uniform must be clean, neat, and wrinkle-free. Students are expected to practice good personal hygiene. Hair must be clean and neatly groomed. Perfume or cologne should not be worn in the clinical site due to specific patient allergic reactions or those of co-workers. Shoulder length or longer hair must be tied back in a ponytail or similar fashion. Facial hair should be groomed and trimmed as excessive facial hair may impact the efficacy of the personal protective equipment (PPE and N-95 masks) worn within the hospital setting.
- 4. Facial jewelry is not permitted in clinical sites.
- 5. In the clinical setting, students must wear/display the TXST Student ID identifying them as a TXST student. ID tags must be worn where they are easily seen (i.e., on the lapel or front pocket always.) Plastic sleeves with a clip can be purchased online or at the university bookstore. If a facility requires additional ID, it is considered a student expense.

6. Through the affiliation agreement signed between each clinical site and the university, the university agrees that all faculty and students will abide by individual hospital policies regarding behavior and dress.

Students who do not meet the dress standards cannot remain in the hospital and will be sent home for the day (missed time must be made up at one and one-half times for each hour missed). More than one dress code violation requires counseling by the DCE. The Clinical Attendance and Dress Policy form (Attachment #12) must be signed by all students prior to attending clinical rotations.

# THE ASCENSION SETON WILLIAMSON SLEEP CENTER AT TEXAS STATE UNIVERSITY

The Ascension Seton Williamson Sleep Center at Texas State University is an accredited sleep center with a mission of education, research, and providing diagnostic services to the university and Round Rock rural area communities. When assigned a rotation at the sleep center, the complete clinical uniform will be always required. Additional requirements are addressed during clinical orientation each semester.

#### RESPIRATORY CARE PROFESSIONAL CODE OF ETHICS

The America Association of Respiratory Care has established a Code of Ethics binding the Respiratory Therapist to professional principles and ethical standards. Students and faculty are always bound to these standards. By accepting a place in the respiratory care program, the student inherently assumes responsibility for ethical standards of the healthcare field and, more specifically, the ethics of the profession. The AARC Code of Ethics and Professionalism states that the respiratory therapist shall:

- Demonstrate behavior that reflects integrity, supports objectivity, and fosters trust in the profession and its professionals.
- Promote and practice evidence-based medicine.
- Seek continuing education opportunities to improve and maintain their professional competence and document their participation accurately.
- Perform only those procedures or functions in which they are individually competent, and which are within their scope of accepted and responsible practice.
- Respect and protect the legal and personal rights of patients, including the right to privacy, informed consent, and refusal of treatment.
- Divulge no protected information regarding any patient or family unless disclosure is required for the responsible performance of duty as authorized by the patient and/or family or required by law.
- Provide care without discrimination on any basis, with respect for the rights and dignity of all individuals.
- Promote disease prevention and wellness.
- Refuse to participate in illegal or unethical acts.
- Refuse to conceal, and will report, the illegal, unethical, fraudulent, or incompetent acts of others.
- Follow sound scientific procedures and ethical principles in research.

- Comply with state or federal laws which govern and relate to their practice.
- Avoid any form of conduct that is fraudulent or creates a conflict of interest and shall follow the principles of ethical business behavior.
- Promote healthcare delivery through improvement of access, efficacy, and cost of patient care.
- Encourage and promote appropriate stewardship of resources.
- Work to achieve and maintain respectful, functional, beneficial relationships and communication with all health professionals. It is the position of the American Association of Respiratory Care that there is no place in a professional practice environment for lateral violence and bullying among respiratory therapists or between healthcare professionals.

#### PROFESSIONAL CONDUCT CODE

The following list represents those general areas considered to be inappropriate conduct and may be grounds for immediate dismissal from the RC program:

- 1. Chronic tardiness or absenteeism from class will be addressed by the assigned faculty members for each course.
- 2. Unexcused tardiness or absenteeism from assigned clinical rotations is a serious offense. In the event of an unavoidable delay or absence, a student <u>must notify the clinical</u> <u>instructor and DCE or designee by appropriate means one hour prior</u> to the scheduled clinical rotation.
- 3. Failure to complete assignments or failure to demonstrate satisfactory course progress due to disinterest or other attitude indicators.
- 4. A violation of Respiratory Care program policies or procedures.
- 5. A negative behavior that infringes on the other students' ability to perform their duties.
- 6. Failure to report to clinical assignments as assigned.
- 7. Acts such as stealing, drug abuse, or alcohol use before or during class have **ZERO TOLERANCE**. Such activity is grounds for immediate dismissal from the RC program.
- 8. Dishonesty and/or cheating through overt or covert acts (refer to Academic Dishonesty section).
- 9. Unprofessional behavior such as loud boisterous, or obscene language in patient care or other areas of the hospital. Additionally, public displays of affection while in clinical sites will not be tolerated.
- 10. Failure to follow instructions from the faculty member, designated instructor, or other responsible persons in the patient care situation.
- 11. Failure to treat patients, family members, physicians, nurses, and other employees with dignity and respect.
- 12. Clinical endangerment of patients, family members, hospital staff, faculty, or other students.

#### <u>INDEPENDENT WORK</u>

Students are expected to do their own work unless an individual course instructor has indicated that group activity is acceptable.

- It is considered unethical for one student to ask another for copies of papers, projects, old exams, or to show answers during exams.
- It is considered unethical for a student to offer or make available this material for another to use in an unacceptable manner.
- It is considered unethical for a student to make copies of an exam that is to be administered or one that has been previously administered.

Any conduct considered to be unethical is cause for immediate dismissal from the program according to the TXST Student Handbook. Any observations of such conduct by faculty or reports to faculty will immediately be investigated.

#### CLINICAL CONDUCT CODE

Students are expected to conduct themselves in a professional manner while in all clinical rotations. Speech and behavior should represent the respiratory care profession, the Department of Respiratory Care, and TXST in a positive light. Students will treat one another and clinical professors in a professional and courteous way. Patients, family members, physicians, and hospital staff will be treated courteously and respectfully by all respiratory care students. Deliberate, unprofessional, or inappropriate behavior will be addressed by the clinical professor initially and referred to the DCE or department chair, as required.

There is <u>ZERO TOLERANCE</u> for the use of alcohol and illicit drugs. Students reporting to clinical rotations under the influence of such substances will be reported and dismissed from the respiratory care program immediately. <u>Drug testing may be required on demand, if necessary.</u>

#### MAINTENANCE OF CLEAN AND SAFE LEARNING ENVIRONMENT

Smoking is prohibited on the campus of TXST as is all tobacco use. TXST is a Tabacco Free Campus (E-cigarettes included). Students are expected to keep their belongings orderly to avoid cluttering the classroom and lab areas. Bicycles are not allowed in classrooms, labs, or hallways. Students are expected to return any lab equipment or supplies to the appropriate storage area and discard any waste materials at the end of each class session, so that the lab rooms remain orderly.

#### <u>CAMPUS CARRY</u>

Effective August 1, 2016, concealed carry of a handgun by licensed holders is allowed on Texas public university campuses subject to the restrictions imposed by statutes and by the University President. Concealed carry is prohibited in some buildings on TXST campuses. Please see more about campus carry on the campus carry website: <a href="https://www.txst.edu/campuscarry.html">https://www.txst.edu/campuscarry.html</a>. The Campus Carry Frequently Asked Questions (FAQs) and resources have been posted at: <a href="https://www.txst.edu/campuscarry/faq.html">https://www.txst.edu/campuscarry/faq.html</a>. Please take time to read the FAQs on this web page for additional information.

#### CARVED OUT AREAS FOR THE COLLEGE OF HEALTH PROFESSIONS

The Physical Therapy Clinical, the Speech-Language-Hearing Clinic, the Reception area (WH 101), and the School of Nursing building Room 338 in Round Rock, are designated as carved out areas. The signage to designate the places that are gun-free will be posted on each door of

"carved out areas" in Willow Hall when guns are not permitted. A concealed handgun can be carried by a person with a license anywhere expect those areas that have signs restricting guns.

#### OFF-CAMPUS CLASSES

At various times in the program, classes may be scheduled at various medical facilities. Attendance is mandatory at these sessions, as there is no mechanism for that class session to be made up. The course instructor will provide specific course requirements/procedures. It will be the student's responsibility to arrange transportation to the off-campus activity unless the university provides such transportation.

#### **BEHAVIOR**

#### **CLASSROOM**

Students are expected to behave in a manner commensurate with their status as health professions students in a professional program.

#### PROHIBITION OF DISCRIMINATION

In accordance with federal and state law, The Texas State University System, including its Components, is committed to a policy of non-discrimination and equal opportunity for all persons regardless of race, sex, color, religion, national origin or ancestry, age, marital status, disability, veteran status, or any other basis protected by federal or state law in employment, educational programs, and activities and admissions.

Texas State also prohibits retaliation against a person who, in good faith, files a discrimination complaint, assists or participates in the investigation of a report of discrimination, or opposes discrimination. (<a href="https://policies.txst.edu/university-policies/04-04-46.html">https://policies.txst.edu/university-policies/04-04-46.html</a>.

Anyone who believe they have been a victim of or witnessed discrimination (including sexual harassment) may contact the TXST Office of Equal Opportunity & Title IX via email at <a href="mailto:equalopportunity@txstate.edu">equalopportunity@txstate.edu</a>; via mail to Office of Equal Opportunity & Title IX, 601 University Dr., Elliott A, Third Floor, San Marcos, TX, 78666; or via the OEO's online reporting portal found on the Office of Equal Opportunity & Title IX website.

TXST complies with the Family Educational Rights and Privacy Act of 1974 (FERPA), protecting certain confidentiality rights of students.

#### PROFESSIONALISM IN RESPIRATORY CARE: CORE VALUES

- Accountability is active acceptance of the responsibility for the diverse roles, obligations, and actions of the respiratory therapist including self-regulation and other behaviors that positively influence patient/client outcomes, the profession, and the health needs of society.
- Altruism is the primary regard for or devotion to the interest of patients/clients, thus
  assuming the fiduciary responsibility for placing the needs of the patient/client ahead of
  the respiratory therapist's self-interest.
- Compassion is the desire to identify with or sense something of another's experience, a precursor of caring.
- Caring is the concern, empathy, and consideration for the needs and values of others.

- Excellence is respiratory therapy practice that consistently uses current knowledge and theory while understanding personal limits, integrates judgement and the patient/client perspective, embraces advancement, challenges mediocrity, and works toward development of new knowledge.
- Integrity is the possession of and steadfast adherence to high ethical principles or professional standards, truthfulness, fairness, doing what you say you will do, and "speaking forth" about why you do what you do.
- Professional duty is the commitment to meet one's obligations to provide effective respiratory therapy services to patient/clients, to serve the profession, and to positively influence the health of society.
- Social responsibility is the promotion of mutual trust between the profession and the larger public that necessitates responding to society's needs for health and wellness.

#### PROFESSIONAL BEHAVIOR

In addition to a commitment to lifelong learning, students are expected to demonstrate professional behavior. This is defined by the program as the demonstration of values, attitudes, and behaviors consistent with the expectations of the public and the profession. Thes values and behaviors are delineated for the profession by the AARC Code of Ethics. A violation of standards may be grounds for referral to the appropriate authority. Examples of such violation include making untruthful statements, plagiarism, collusion, or demonstration of discriminatory or harassing behavior. Professionals are expected to have a strong work ethic and interpersonal skills. A pattern of tardiness, disrespect to others, disruptive behavior, or lack of attention in classes/meetings may also result in referral and review of the professional (generic) behaviors process.

Professional behaviors include those attributes, characteristics, or behaviors that are not explicitly part of a profession's core of knowledge but are nevertheless required for success. Respiratory therapy specific professional behaviors include:

- 1. Critical Thinking
- 2. Communications
- 3. Problem Solving
- 4. Interpersonal Skills
- 5. Responsibility
- Professionalism
- 7. Use of Constructive Feedback
- 8. Effective Use of Time and Resources
- 9. Stress Management
- 10. Commitment to Learning
- 11. Cultural Diversity Awareness

The faculty believe that each student should develop an entry-level mastery (behaviors demonstrated upon graduation and entry into the profession) of each of these skills by graduation. This belief is based on the following assumptions: the process of becoming socialized into a profession requires hard work and takes a long time and therefore must begin early; a repertoire of behaviors, in addition to a core of knowledge and skills, is important to be a

successful respiratory therapist; professional behaviors are defined by the ability to generalize, integrate, apply, synthesize, and interact effectively; whether behaviors can be "taught" or not, the fact remains that behaviors are learned; and behaviors can be objectified and assessed.

#### STUDENT ADVISORY

The purpose of student advisory is to assist the student in assessing and developing an entry-level mastery of these learning behaviors and will be required for each student and advisor to meet each semester to complete an assessment of the Professional Behaviors in the first semester and each semester thereafter. The student should schedule a meeting with the advisor to discuss the self-assessment and the advisor's assessment of the student. The form will be used by the student for the self-assessment, as well as by the faculty member, to provide input to the student on the student's progression. (Attachment #13) Following each meeting with the advisor, the student may be required to set goals related to the Professional Behaviors to assist the student in reaching the expected level of performance [beginning (by the end of the first year of the program), developing (by the end of the didactic course work), entry-level (by the end of all clinical assignments)]. It is expected that each student achieves entry-level mastery by graduation.

#### PROFESSIONAL PROBATION

Professional probation occurs when a student is put on notice that behavior in the classroom, laboratory, and with the faculty, staff or peers is not acceptable.

#### CLASS PARTICIPATION

Students are expected to attend and participate in all scheduled lectures, laboratories, and clinical classes. Each instructor has established criteria in the course syllabus addressing class participation expectations. Examples may include arrivals on time for class and/or lab participation, demonstrates consistent attention and focus, changes laboratory partners often, works well with others, asks questions, leads discussion when asked, helps others with practice and discussion, volunteers for demonstrations, comes to instructors for help when needed and in a timely manner. The impact of failure to meet these expectations should be included in the course syllabus and discussed with the student during the first meeting of the course.

#### <u>OUTSIDE FACTORS INFLUENCING ACADEMIC PERFORMANCE AND/OR</u> CLASS DYNAMICS

Recognizing that there are other factors that may influence class participation, students will be excused for typical life events when they give notification by phone or e-mail to faculty and/or staff. Each instructor will specify in the course syllabus or in conversation with the student at the time of notification the expectation for make-up of any missed coursework.

- The current attendance policy covers typical life events and emergencies (i.e., illness, illness of immediate family member, death in immediate family, etc.)
- If a life event beyond an occasional illness, illness of immediate family member or death
  in immediate family causes a student to miss more than two full days (consecutive or
  non-consecutive) for a course, then the student must meet with his or her advisor, course
  instructor(s), and any other involved faculty to formulate a corrective action plan within
  two weeks of returning to class.

### <u>BEHAVIORS DEEMED INAPPROPRIATE FOR SUCCESSFUL COURSE</u> COMPLETION

Given this is a professional program, some behaviors will not be tolerated. Examples of behaviors that will not be tolerated include, but are not limited to, the following:

- Repetitively interrupting
- · Repetitively speaking out of turn
- Refusing to defer to the instructor's direction
- Using an accusatory tone of voice and/or cursing
- Display of lack of respect to faculty, classmates, and staff
- Using inappropriate body language (i.e., rolling eyes, failing to make eye contact when speaking, huffing, placing hands on hips)

If the course instructor deems a student's behavior to be egregiously inappropriate, then the student:

- Will be held accountable to the course syllabus criteria, when behavior occurs during class or as part of a course assignment
- Must meet with his/her advisor, course instructor, and any other involved faculty member to review the Professional Behaviors
- Must formulate a corrective action plan before returning to class

If a faculty member observes unprofessional behavior, the faculty will coordinate with the student's advisor and attempt to meet with the student to inform them that professional probation could ensue. If an action is egregiously inappropriate, no meeting is required, and the faculty may place the student on professional probation immediately. When a corrective action plan is indicated, the student will be placed on professional probation. This corrective action plan should include expectations not only for behavior change, but also for behavior maintenance throughout the student's matriculation in the program.

Once placed on professional probation, the student will have until the end of the immediately following semester to correct behavior and meet all requirements stipulated in the corrective action. If the requirements of the action plan are not met, the same policy for academic probation applies and the student will be suspended from the program. Students are afforded the privilege to go through the professional probation process one time. Additional behaviors which warrant professional probation may lead to immediate suspension at the discretion of the faculty. Students on professional probation are not allowed to begin/continue an off-campus clinical education course until the probation has been resolved. If unprofessional behavior occurs as part of an off-campus clinical education course, the clinical education policies apply.

### PROGRAM COMPLIANCE WITH COARC REQUIREMENTS

TXST and the Department of Respiratory Care will submit all necessary fees and reports for accreditation as established by the Commission on Accreditation for Respiratory Care (CoARC). The university and the program are dedicated to the development of a comprehensive and sound education environment in which to produce graduates who are ready to entry the profession. As such, we are dedicated to compliance with CoARC criteria. If any substantive

change occurs in the program's administrative structure or function, the chair or designee(s) will notify CoARC of such changes within seven calendar days. The following are examples of substantive changes that require notification to CoARC – program leadership change; structure change; significant (25%) reduction in program support; greater than 10% increase in admission class size; change or program location; or major curricular change(s).

### COMMUNICATIONS

### FACULTY OFFICE HOURS

Each faculty member establishes office hours based on the semester's teaching schedule. Office hours are provided on each course syllabus and on the faculty's office door in Willow Hall.

### **TELEPHONES**

Each faculty member will have directions for communication noted in the syllabi, if you do not have the instructor and need to speak with them, you may call their extension. When leaving a voicemail message, please leave your full name, A#, and a concise message.

#### **ELECTRONIC COMMUNICATION**

Each faculty member has an email address and encourages students to communicate via email. Students are required to use their TXST e-mail account and to check their e-mail on a regular basis for announcements or specific messages. Faculty will check their e-mail on a regular basis but will not always respond immediately. Adequate time should be given for appropriate responses. When using electronic communication, please use correct etiquette. E-mail can be a valuable communication tool; however, it can often create miscommunication if not used effectively.

### **CELL PHONES**

Cell phones should be turned to silent mode or off during classes. Text messaging is prohibited as well as phone calls when classes are in session.

### COMPUTERS IN CLASSROOM

Students can use electronic devices in the classroom for class purposes and at the discretion of the instructor. Checking e-mail, surfing the internet or other distracting activities are prohibited. Violation of this request will result in the loss of privileges for ALL students.

### **TRAJECSYS**

Trajecsys is a cloud-based clinical evaluation system that provides time records, activity reports, checkoffs and forms, and scheduling. Trajecsys enables faculty to enhance classroom instruction. The faculty uses Trajecsys for course support. Students should become familiar with Trajecsys sites since all instructors use it for courses and each RC Cohort has a Trajecsys Project Site. Questions to instructors are welcome.

### **CANVAS**

The RC department faculty delivers each course via CANVAS (Teaching Research and Collaboration), TXST learning management system, which can be accessed from the university homepage. Students are responsible for frequently checking the CANVAS course site for

information and updates. Students should become familiar with the CANVAS site since all RC faculty use it for courses. Course management procedures and processes are consistent with TXST and the College of Health Professions policies and procedures. CANVAS is used only for the exchange of information related to the course. Unless otherwise noted, all content is private and secure with access limited to faculty, enrolled students, and limited TXST staff. It is not appropriate to post any comments of a political or personal nature outside of designated areas. Discourse should be respected and professional. Violations may result in disciplinary actions.

CANVAS enables faculty to enhance classroom instruction. Students can view course and campus announcements in one location and access course websites, projects, or groups. The faculty uses CANVAS for course support. Students should become familiar with the CANVAS sites since all instructors use it for courses, and each RC course has a CANVAS course site. Questions to instructors are welcome.

### PROFESSIONAL INVOLVEMENT

### **COMMUNITY**

The RC faculty encourages all students to participate in community and professional activities. Involvement in such activities is one step toward becoming a complete professional. Participating as a volunteer at a free medical clinic, Bobcat Days representing RC program, health career days, health fairs, fundraising activities, TXST student organizations or other professional groups are encouraged by the faculty.

#### **PROFESSION**

The American Association for Respiratory Care (AARC) is the organization representing respiratory therapists and students in the U.S. through representation in the national level on federal legislation. AARC also provides significant opportunities for continuing respiratory care education (CRCE) credits at national conferences and online through live, interactive webinars. The Texas Society for Respiratory Care (TSRC) is the state professional organization and chartered affiliate of the AARC. The TSRC serves the respiratory therapists of the State of Texas by providing continuing education opportunities at its annual convention and representing respiratory therapists' concerns to state legislators. Both the AARC and TSRC offer student membership at a reduced cost. Student membership brings opportunities for scholarships/grants, monthly journal publication, and special discount rates for attending state and national conferences. Students are encouraged to become AARC/TSRC members and service-learning credits will be awarded from the Respiratory Care Student Association (RCSA) for membership. In addition, the American College of Respiratory Therapy Education (ACRTE) is a national organization dedicated to helping students, faculty, and the general public learn about baccalaureate and graduate respiratory therapy education in the U.S. Student membership in ACRTE is covered by the department and provides a link and network across the country with respiratory therapy hospital directors and RC educational programs that value the BSRC education and seek graduates for employment opportunities.

### CARDIOPULMONARY RESUSCITATION BLS/ACLS

All students are expected to maintain CPR certification throughout all clinical education assignments. Basic Life Support (BLS) for healthcare providers through the American

Heart Association (AHA) should be obtained by each student during the 1<sup>st</sup> fall semester and all students are required to have a current BLS card prior to clinical rotations. CPR certification expires 2 years from obtaining and the card must remain current throughout the clinical education courses for the student to attend clinical rotations. Advanced Cardiovascular Life Support (ACLS) will be taught prior to ICU rotations and will be current for 2 years, as well.

#### HEALTH STATUS/HEALTH INSURANCE/MALPRACTICE INSURANCE

Due to the nature of RT student's clinical contact, it is required that each student be enrolled in some type of health insurance program and several hospitals require health insurance to rotate through their facility. Health insurance is available through the university for an additional fee if students are not currently covered by another policy. The health status of students is assessed continuously and all potential risk exposures during clinical rotations should be immediately reported to the DCE, Dr. Nick Henry. Please see <a href="https://www.healthcenter.txst.edu/charges-insurance/domestic-student-health-insurance.html">https://www.international.txst.edu/current/health-insurance.html</a> OR

### **Utilization of Classrooms, Labs & Equipment**

### COLLEGE OF HEALTH PROFESSIONS

#### WILLOW HALL BUILDING, ROUND ROCK CAMPUS

The Respiratory Care classes/labs are in the Willow Hall (WH) Building, Round Rock Campus. The Respiratory Care Administrative office is in room 214 and faculty offices are located on the 2nd floor as well. The hours of operation for all College of Health Professions are from 8:00am to 5:00pm. NO food or drinks are allowed in classrooms or labs. The student lounge area is located on the 3<sup>rd</sup> floor, room 312 for all RC, CDIS and PT students. There are refrigerators and microwaves on both the 2<sup>nd</sup> floor, room 210 and 3<sup>rd</sup> floor, room 311. There is a color copier for students to utilize on the 2<sup>nd</sup> floor, room 210.

### THE SCHOOL OF NURSING BUILDING, ROUND ROCK CAMPUS

The School of Nursing and Health Informatics and Information Management are in the School of Nursing (SON) building next to Willow Hall. The Radiation Therapy Program is in the Avery building (AVRY).

### ENCINO HALL BUILDING, SAN MARCOS CAMPUS

The Dean splits time between both the San Marcos and Round Rock campuses. The Dean's office is located in room 265 of the Avery Building (AVRY) on the Round Rock campus and on the 2<sup>nd</sup> floor, room 201 of Encino Hall (ENC) on the San Marco campus.

Other departments and schools in the College of Health Professions are in ENC including Health Professions Advising Center, the School of Health Administration, both undergraduate and graduate, and the Program in Medical Laboratory Science.

### <u>CLASSROOMS</u>

Lecture classrooms are in Encino Hall on the San Marco campus and Avery Building or Willow Hall on the Round Rock campus.

### TEACHING LABS (WH 224,226, & 227)

As previously stated, eating in the respiratory care labs is limited to approved times when class is not in session. Special permission was obtained for this negotiated privilege and is subject to revocation if the labs are not kept clean. Each student is responsible for cleaning up after themselves. Drinks containers with non-spill tops are allowed in the labs during class time and all spills should be cleaned up immediately.

All labs should be left orderly at the end of each class session. Students from the scheduled classes held in the lab will be held responsible for the condition of the lab. There should be no lounging or sleeping in the labs. Students are encouraged to utilize the teaching facilities and equipment to maximize their skill acquisition and, therefore, should have a specific reason to be in the lab during hours other than assigned class hours.

Several policies must be observed for utilization of the facilities outside of scheduled classes:

- The teaching laboratories and clinic are accessible to students after 5:00pm, weekends, or holiday breaks ONLY if a faculty member is present.
- All facilities are to be left clean following use, with equipment and supplies returned to the appropriate locations.
- All lights and equipment should be powered off following use.
- For the safety of the students and equipment, all doors are locked during after-hour use.
- Any equipment leaving the lab must be checked out and must have the approval of the course instructor.
- The student accepts full responsibility for any equipment used or checked out.
- Students may access communal areas of Willow Hall 24/7 with their student badge.

### <u>AVERY BUILDING, ROUND ROCK CAMPUS</u>

The Avery building has many different offices, classrooms, and a teaching auditorium.

- Student Support Services is on the 2<sup>nd</sup> floor, room 201
- Library is on the 2<sup>nd</sup> floor, room 255 Materials from Alkek Library in San Marcos are couriered to the RRC. Professors can schedule a library training session for the entire class with the librarian, if needed. Check their website <a href="https://www.library.txst.edu/rrc.html">https://www.library.txst.edu/rrc.html</a> for operating hours.
- Vending is available in Avery 202 Costa Cosa Coffee, etc.
- ITAC and Printing Assistance are available on the 3<sup>rd</sup> floor, room 304.
- Vice President for Round Rock Campus is located on the 4<sup>th</sup> floor, room 401.
- Campus Recreation is located on the 1<sup>st</sup> floor, room 106 3,000 square foot weight room and 1,000 square foot multipurpose room for group exercise classes. Rec facilities and exercise classes are offered to students, faculty, and staff. Check it out: https://www.campusrecreation.txst.edu/places-to-go/roundrock.html
- Computer Labs six open computer labs to serve students in the Avery Building, as part of your tuition. These labs permit students to print class materials at no additional cost.

## SECTION III. MISCELLANEOUS INFORMATION

### **OFFICE PHONES**

The department phone number is 512.716. 2682 and this number may be used by family to reach a student, in an emergency situation. The DCE's cell phone number is 512-670-6401 and email is NH14@txstate.edu. Feel free to call.

### PROFESSIONAL LIABILITY INSURANCE

Professional Liability Insurance is provided by the College of Health Professions and paid for by the department, for all BSRC students attending clinical rotations.

### STUDENT FILES

All students in the Respiratory Care Program have an official student file that is maintained in the RC administrative office. CoARC requires student files to be maintained for five (5) years from graduation and the academic file is maintained by the department chair. This file includes the program application form, correspondence between the student and the program, copies of transcripts, degree outlines and summaries as they are completed, student exams, clinical performance records, any disciplinary documentation, and student comprehensive examinations. Students' access to such files will be limited to inspection by such files may not be photographed, copied, transcribed, or reproduced in any manner. Students may review an exam in the faculty member's office as requested and scheduled by the course instructor.

### STUDENT WORK POLICY

Due to the intensity of the RC curriculum and the 25+ hours of weekly classroom and clinical contact hours required, it is recommended students NOT WORK during the 1<sup>st</sup> fall semester. Students and faculty advisors will take requirements and academic progress into consideration when assessing student progress while keeping academic success the primary priority. Students are NOT permitted to be paid for patient care services during clinical education rotations.

According to Texas Law and the Respiratory Care Practice Act, students are permitted to work under "Student Status" in the healthcare setting while enrolled in an accredited respiratory care program with a letter from the program director/chair or DCE to confirm satisfactory enrollment. Students are not eligible to work in a respiratory care department as an RT assistant until two semesters in the BSRC program have been completed.

### ROUND ROCK CAMPUS STUDENT SUCCESS AND ACCESS

On the Round Rock Campus (RRC), student services have been duplicated to match student success and services found on the San Marcos campus. Students have timely access to program faculty and to the institutional academic support services for assistance with their academic concerns and problems. RRC services include Student Success & Academic Services, Camus Recreation, Counseling Center, Student Health Center, Library Services, RRC Writing Center, IT Assistance Center (ITAC), and the Testing Center.

#### https://www.rrc.txst.edu/student-services.html

#### Dean of Students

The Dean of Students strives to set standards of excellence in the delivery of Student Support Services to foster a welcoming environment that is inclusive, safe, and conducive to learning. https://www.dos.txst.edu/

#### IMPORTANT OFFICES/LINKS

- College of Health Professions, Dean's Office <u>www.health.txstate.edu</u>, 512.245-3300 or 512-716-4200
- Office of the Vice President for Round Rock Campus www.rrc.txst.edu/, 512-716-4400
- Campus Recreation <u>www.campusrecreation.txst.edu/places-to-go/roundrock.html</u>, 512-716-4203, Avery Building 106
- ITAC <u>itac.txst.edu/</u>, 512-245-4822, Avery Building 302
- Parking Services www.parking.txst.edu/round-rock.html
- Round Rock Campus Library <a href="https://www.library.txst.edu/about/rrc-library.html">https://www.library.txst.edu/about/rrc-library.html</a>, 512.716-4700, Avery Building 255
- Student Success <u>www.studentsuccess.txst.edu/roundrock.html</u>, Avery Building 201
- Testing Center www.txst.edu/temc/tcrr.html, 512-245-2276, Avery Building 209
- University Police Department <u>www.police.txstate.edu/</u>, 512.716-4911, Campus Services Building
- Alcohol and Drug Resource Center <u>www.adrc.txstate.edu/</u>, 512.245-3601
- Career Services www.careerservices.txstate.edu, 512.245-2645
- Bookstore <a href="https://www.bkstr.com/texasstatestore/home">https://www.bkstr.com/texasstatestore/home</a>, 512.245-2273
- Counseling Center <a href="www.counseling.txstate.edu/">www.counseling.txstate.edu/</a>, 512.245-2208 (Please specify the Round Rock Campus when making appointment)
- Disability Services www.ods.txstate.edu/, 512.245.3451
- Financial Aid www.finaid.txstate.edu, 512.245-2315
- Registrar's Office <u>www.registrar.txstate.edu/</u>, 512.245.8126
- Student Business Services www.sbs.txst.edu/ 512-245-2544
- Student Health Center <a href="https://www.healthcenter.txst.edu/about-us/locations/round-rock.html">www.healthcenter.txst.edu/about-us/locations/round-rock.html</a>, 512.245-2161 (Please specify the Round Rock Campus when making appointment)
- For Texas State University accreditation information, please visit: <u>http://www.sacscoc.org/</u>

### SECTION IV. CONFIDENTIALITY

### HEALTH INFORMATION PRIVACY AND ACCOUNTABILITY ACT (HIPAA)

In 1966, Congress passed HIPAA mandating the adoption of federal privacy protections for individually identified health information. In response to this mandate, the Department of Health and Human Services (HHS) published the privacy rule in the federal register on December 28, 2000. Final rules were issued in August 2002 making modifications to the privacy rule. Final privacy rules can be found at: <a href="https://www.hhs.gov/hipaa/index.html">https://www.hhs.gov/hipaa/index.html</a>. These rules provide comprehensive federal protection for the privacy of health information. The privacy rule sets the federal floor of safeguards to protect the confidentiality of information. The rule does not replace federal, state, or other laws that provide individuals with even greater privacy protection. Confidentiality is certainly a key element of HIPAA.

Specific to the responsibilities of the respiratory care student and patient privacy, confidentiality includes ALL information contained in the patient's medical record as well as other information that flows through the respiratory care department and to physician/facility businesses. This applies to information presented in the classroom, laboratory, and clinical rotations. The HIPAA guidelines will be always followed.

Students must not disclose information to unauthorized individuals, including hospital personnel, family, or friends. In classroom discussions, information will be discussed in a "de-identified, depersonalized" manner.

Students are not to have access to their own medical records or those of family or acquaintances while at the clinical sites. There are proper procedures one must follow to access one's own medical information, and the clinical setting is not the appropriate or LEGAL place or time.

Students may NOT photograph or duplicate the medical record for any purpose.

Students should NOT access records of patients who are not receiving respiratory care. "Snooping" or "exploring" a patient record for the express purpose of gathering information is unacceptable.

The primary purpose of medical records is to document the course of the patient's healthcare and to provide a medium of communication among healthcare professionals for current and future patient care. To fulfill these purposes, significant amounts of data must be revealed and recorded. The patient must be assured that the information shared with healthcare providers will remain confidential; otherwise, the patient may be without critical information that could affect the quality of care provided. As students in the respiratory care program, you will have access to medical charts at clinical sites. It is imperative that the confidentiality of this information is honored. For this reason, all students who enter the program are required to read and sign a copy of the Confidentiality Agreement (Attachment #14). This signed form will be kept in the student's academic file in the respiratory care department.

# SECTION V. MASTER OF SCIENCE IN RESPIRATORY CARE PROGRAM (MSRC)

The MSRC degree program is a 36-hour, online, professional program comprised of a 24-hour core of RC courses plus a 12-hour option in one of three concentrations such as Clinical Specialist, Polysomnography, and Leadership. Minor options are also available. The MSRC combines a research component with a pulmonary physiology foundation required for mid-to-high-level clinical specialists, managers, and education and will prepare individuals to work side-by-side with physicians to provide advanced practice skills. The online delivery system makes possible degree completion for working therapists while remaining employed in their geographic location.

#### ADMISSION REQUIREMENTS

- Bachelor's degree from regionally accredited institution.
- Registered Respiratory Therapist (RRT) credential granted through the National Board of Respiratory Care (NBRC)
- Must meet the graduate college minimum GPA of 2.75 for the last 60 hours of undergraduate coursework.
- Completion of TXST graduate college online application through SLATE: https://www.gradcollege.txst.edu/admissions/application-information.html#app
- A non-refundable application fee of \$55.00 (International fees differ)
- One official transcript from each senior level, post-secondary institution attended mailed directly from the institution to the graduate college.
- Three letters of reference from professionals or academics competent to assess the applicant's interest in pursuing a career or advancing in the field of study.
- A current resume
- An applicant's written statement of purpose indicating ability and interest in completing the degree program.
- International students (<a href="https://www.gradcollege.txst.edu/international.html">https://www.gradcollege.txst.edu/international.html</a>) must adhere to the requirements set forth by the graduate college.
- For direct link to the Graduate College Admissions go to: https://www.gradcollege.txst.edu/programs/respiratory-care.html

### SECTION VI. REGISTERED RESPIRATORY THERAPIST TO BACHECLOR OF SCIENCE IN RESPIRATORY CARE ONLINE PROGRAM (R.R.T.-to-B.S.R.C.)

### APPLICATION AND COMPLETION PROCESS

Respiratory Care Practitioners (RCP) already holding the Registered Respiratory Therapist (RRT) credential awarded by the National Board of Respiratory Care (NBRC) and graduates of a regionally accredited college/university that is CoARC accredited are eligible to apply to the bachelor's degree completion program. Applicants holding the RRT credential may be eligible to receive semester credit hours of credit based on the RRT credential. Completion of the remaining hours of upper-level BSRC courses in addition to all remaining Texas Core curriculum are required to complete the BSRC. Therapists with an associate degree in respiratory care can complete the online program to earn their BSRC degree. The program provides professional development in critical care, research, education, leadership, and management. The online-only format allows practicing respiratory therapist from across the state and country to complete their degree while working.

All transfer students must be advised on an individual basis due to varied college backgrounds, but typically the RRT credentialed individuals with an associate degree may complete the required BSRC major courses. The current BSRC degree is 120 hours in length and all RC and academic requirements must be satisfied before the degree can be conferred. Proof of RRT credentialing is an admission requirement to the program. Please make an appointment with the program director to discuss your individual degree plan.

### PROGRAM STRUCTURE AND TOPICS

This 32-hour program is 100% online, including prerequisites. Courses are 8 weeks long during fall or spring and 10 weeks in the summer and students can enroll at the beginning of every semester. After completing the university's core curriculum, a full-time student can finish the R.R.T.-to-B.S.R.C. online completion program in 1 year.

#### Course work covers:

- Pulmonary diagnostics and rehabilitation
- Leadership, management, and education
- Interdisciplinary healthcare
- Disease management
- Sleep medicine and polysomnography
- Neonatal and adulty critical care

### **Faculty & Staff**

Attachment #1 (3 Pages)

### Dr. Arzu Ari, PhD, PT, RRT, CPFT, FAARC Professor/Associate Dean of Research

Clinical Interests: Aerosol Delivery, Aerosol Research, Adult Critical care, Mechanical Ventilation

Primary Teaching Areas: Research, Aerosol Therapeutics, Critical Care

A A1023@txstate.edu



Clinical Interests: Asthma, Disease Management, Pulmonary Rehab,

**Lung Function Testing** 

Primary Teaching Areas: Cardio-Pulmonary Diagnostics, Pulmonary

Rehab, Clinical Skills KC35@txstate.edu



Clinical Interests: Neo/Pedi, Adult Critical Care, ECMO

Primary Teaching Areas: Fundamentals of RC, Leadership, Advanced

**RC Practice** 

TJF2@txstate.edu

### Prof. Joshua Gonzales, DHSc, RRT, RRT-NPS, RRT-SDS, RCP Associate Professor

Clinical Interests: Pedi/Neo, Adult, Critical Care, Sleep

Primary Teaching Areas: Adv Instrumentation, Mech Ventilation

JG61@txstate.edu

Dr. Lynda Harkins, PhD, RRT Clinical Associate Professor Clinical Interests: Pedi/Adult Critical

Primary Teaching Areas: Research and A&P

LT01@txstate.edu

### Dr. Nicholas Henry, PhD, RRT, RRT-NPS, RRT-ACCS, AE-C Associate Professor/Director of Clinical Education

Clinical Interests: Pedi/Neo, Adult, Critical Care, Transplant Primary Teaching Areas: Cardiopulmonary Anatomy/Gross, Mech.

Ventilation

NH14@txstate.edu













### Prof. Abbey Hudgins, MSRC, RRT, RRT-NPS Assistant Professor

Clinical Interests: Neonatal/Pediatric, RT Protocols, Adult Critical

Care

Primary Teaching Areas: Clinical Skills, Basic and Advanced

Instrumentation

AH1297@txstate.edu

### Prof. Jayesh John, MSRC, RRT, RRT-ACCS, RCP Clinical Assistant Professor/RRT-BSRC Program Coordinator

Clinical Interests: Burn Injury, Global Resp Care

Primary Teaching Areas: Clinical Skills, Adv Instrumentation,

Mech Ventilation
J J378@txstate.edu

## Dr. Gregg Marshall, PhD, RRT, RPSGT, RST, FAARC Department Chair/ Professor/Sleep Center Director/Program Director-BSRC

Clinical Interests: Adult Critical Care, Mech Ventilation, Sleep Primary Teaching Areas: Administration, RC Theory, Sleep

SM10@txstate.edu

### Prof. Nate Rodrigues, MSIS, RRT, RRT-SDS, RRT-NPS, EMT Assistant Professor

Clinical Interests: Critical Care, Respiratory Physiology, ECG's, Sleep Primary Teaching Areas: Cardiopulmonary Pathology, Critical Care,

Instrumentation

NR1064@txstate.edu

### Dr. Chris Russian, PhD, RRT, RRT-NPS, RPSGT, RST, FAARC Professor/MSRC Program Coordinator

Clinical Interests: Pedi/Neo/Adult Critical, Sleep

Primary Teaching Areas: Pedi/Neo, Adult Critical Care, Sleep, Clinical

Skills

CR23@txstate.edu

#### Prof. Jacquelyn Schenck, MSRC-RRT, RRT-NPS Clinical Assistant Professor

Clinical Interests: Neo/Pedi & Adult Critical Care

Primary Teaching Areas: Clinical Skills, Pharmacology, Mechanical

Ventilation, Hemodynamics JAS197@txstate.edu

#### Dr. Said Soubra, MD Clinical Professor/Medical Director

Clinical Interests: Adult Pulmonary and Internal Medicine Primary Teaching Areas: Seminar, Pulmonary Rounds

S S983@txstate.edu















Dr. Frank Mazza, MD
Clinical Professor/Critical Care Pulmonary Physician
Primary Teaching Areas: Pulmonary Disease
FM17@txstate.edu



Dr. Peter Petroff, MD
Clinical Professor
Primary Teaching Areas: Anatomy & Physiology, Pulmonary Disease
PP22@txstate.edu



April Rock Administrative Assistant III



Kary Daily Administrative Assistant II



### Respiratory Care Student Handbook Verification Statement

### Attachment #2

This is to verify that I have read and understand the policies and procedures contained in Texas
State University Department of Respiratory Care Student Handbook. I hereby agree to abide
by all policies/procedures as addressed in this Handbook and understand the consequences
of violating said policies/procedures. I have completed this page and returned the original form
to the Department for inclusion in my student file, and I have retained a copy for myself.

Student Name (please Print)	Student Signature	 Date

### 50+ Tips for Writing a Good Paper

### Attachment #3 (6 Pages)

1. All manuscripts should contain the following, organized in the order listed below, with each section beginning on a separate page:

Title page

**Abstract Text** 

References

Tables, each on a separate page

Illustrations with legends

The only difference among manuscript types is how text (body of manuscript) is managed.

2. All pages from Abstract (page 1) through illustrations should be numbered. Variations from this may be required for submission of a thesis. Check the Texas State Theses and Dissertation handbook for specific requirements for thesis preparation.

#### **TITLES**

3. Titles should be brief within descriptive limits (a 16-word maximum is suggested).

#### **ABSTRACTS**

- 4. A comprehensive abstract of 75 to 300 words is suggested. The title should appear at the top, skip two lines, and begin the abstract. It should be structured as the body of the manuscript is and should succinctly summarize the major intent of the manuscript, the major points of the body, and the author's results and/or conclusions. No references should be cited.
- 5. Suggested structures for abstracts:

#### Literature Reviews

- Objective What was the purpose of the review?
- Data Sources What sources did you search to find the studies you reviewed? You might include key words and years searched.
- Data Synthesis Summary of the major themes, organized by themes not authors.
- · Conclusions/Recommendations Advice and clinical applications of the information

#### Research Report

- Objective Problems or need for the study.
- Design and Setting How was the study set up? Where did it take place? Subjects Characteristics of the subjects
- Measurements What was being measured? What types of tests were used? How were the subjects distributed within the study?
- Results Of the tests and measurements
- Conclusions major conclusions particularly related to theory and clinical application of the information

#### Case Reports

- Objective Problem or need for the case to be presented.
- Background On the particular injury or illness
- Differential Diagnosis What was it or what could it possibly have been? Treatment What was done about it? What is normally expected for this condition?
- Uniqueness What was different from the expected, or was it the same?
- Conclusions Clinical applications of the information.

6. An abstract is not to be used as the introduction; the abstract is a summary of the entire manuscript while the introduction develops and proposes the manuscript's problem or purpose.

#### **MANUSCRIPTS**

- 7. In a scientific manuscript the introduction serves two purposes; to stimulate the reader's interest and to outline the reason for the study, that is, the controversy or knowledge gap that prompted the study.
- 8. Begin the text of the manuscript with an introductory paragraph or two in which the purpose or hypothesis of the article is clearly developed and stated. Tell why the study needed to be done or the article written and end with a statement about the problem.
- 9. The introduction is not the place for great detail. Highlights of the most prominent works of others as related to the subject may be appropriate for the introduction, but a detailed review of the literature should be reserved for the discussion section. Identify and develop the magnitude and significance of the controversy or problem with brief specific statements (referenced, of course). Pointing out differences among others' results, conclusions, and/or opinions often does this. Remember to keep the details in the discussion.
- 10. In the introduction and discussion sections it is appropriate to use transition sentences to summarize points and link to the next point. Try not to leave the reader hanging, instead create a smooth flow of ideas.
- 11. The body or main part of the manuscript varies according to the type of paper you are writing however, regardless of the manuscript type, the body should include a discussion section in which the importance of the material presented is discussed and related to other pertinent literature. Liberal use of headings, subheadings, charts, graphs, and figures is recommended.
- 12. The term "methods" is more appropriate than "methodology". "Methodology" suggests a study of methods, whereas "methods" suggests a description of methods used, which is what the section is.
- 13. Begin with a description of the experimental design, which will serve as a road map to the entire section. Follow with descriptions of subjects, instruments, procedures, and statistical analysis. Confusion is often introduced when authors combine the instruments and procedures sections. Describe the instruments used in the instrument section but describe how they were used in the procedure section.
- 14. The methods section should contain enough detail concerning the methods, procedures, and equipment used so that others can reproduce the study.
- 15. Methods used by others to study problems such as yours should be reviewed and referenced in your paper. Reference the methods of others as well as reliability and validity information in the methods section. The pros and cons of various methods and why you chose one over another should be discussed and referenced in the discussion or introduction.
- 16. IRB approval and informed consent procedures should be stated formally in the methods section of the manuscript.
- 17. Writing results are similar to writing a review of literature. You state facts and then reference your source. In the results section, the statistics are your evidence or reference for the conclusions you present. The results should summarize the important results of the study, using descriptive and inferential statistics and a few well-planned and carefully crafted illustrations.
- 18. The report results by stating your conclusions in clear concise statements.

- 19. The statistical test should not be the focus of the sentence (as in "statisticalese" "Tukey post-hoc testing revealed significant decrease (p<.05) in perceived pain in groups that received cold, TENS, or the combined treatment"). Writing in statisticalese often obscures the conclusions by emphasizing the method and not the meaning. The important information is the meaning of the results.
- 20. Statistics do not indicate or prove anything; they provide you with support for deciding. When you review the literature, you make a statement and reference others' writings to support your statement. Use a similar approach when reporting results; make a statement and then reference that statement with your statistical results.
- 21. Statistical tests do not find differences. They provide evidence that a difference between groups is probably real. Looking at the group means tells you if the groups are different; however, you must decide if the differences are real or if they occurred by chance. Real differences mean they were caused by your independent variable and not by chance. By chance means the differences were caused by variables other than your independent variable.
- 22. The symbol "p" when used to refer to the level of probability, is written italicized and in the lower case. (p<.05)
- 23. When indicating the level of significance or probability, use only three numbers if the first is not a zero. If the first number is a zero, continue numbers until the first non-zero (i.e., .0002; not .00 or .00023).
- 24. Put your results in perspective with your expectations and compare your results with the rest of the world. Don't repeat or rehash the results, discuss them.
- 25. The emphasis of the discussion should not be on other authors but rather on what they reported and how it relates to your work.
- 26. The discussion must address the contribution the study makes toward theory.
- 27. The last part of the discussion must suggest how readers might apply the information presented. While the application may be apparent to you, it may not be apparent to first time readers unless you point it out.
- 28. The body of a review of literature article should be organized into subsections in which related thoughts of others are presented, summarized, and referenced. Each subsection should have a heading and brief summary, possibly one sentence. Sections must be arranged so that they progressively focus on the problem or question posed in the introduction.
- 29. The body of a case study should include the following components: personal data, chief complaint history or present complaint, results of physical examination, medical history, diagnosis, treatment, and clinical course, criteria for return to activities, and deviation from the expected.

#### **CITATIONS AND REFERENCES**

30. Each citation in the text of the manuscript takes the form of a superscript number that indicates the number assigned to the citation. It is placed directly after the reference, or the name of the author being cited. References should be used liberally. It is unethical to present others' ideas as our own. Also, use references so that readers who desire further information on the topic can benefit from your scholarship.

31. The reference page(s) should list authors numerically in the order used in the text and in alphabetical order and should be in the following form:

<u>Article</u> - author(s) with surname and initials, title of article, journal title with abbreviations as per Index Medicus (italicized or underlined), issue month if journal is not consecutively paged from issue to issue, year, volume, inclusive pages. Example:

Bonci CM, Ryan R. Pre-participation screening in intercollegiate athletics. Postgrad Adv Sports Med... 1988; 1: 3-6.

**Book** - author(s), title of book (italicized or underlined), city and state of publication, publisher, year, inclusive pages of citation. Example:

Wadsworth C. Manual Examination and Treatment of the Spine and Extremities. Baltimore, MD: Williams & Wilkins; 1988: 205-210.

<u>Secondary Source</u> – the original source is stated with the addition of Cited by using the source where it was cited. See the AMA Manual of Style for other examples. Example:

Gordis E. Relapse and craving; a commentary. Alcohol Alert. 1989; 6:3. Cited by: Mason BJ, Kocsis JH, Ritvo EC, Cutler RB. A double blind, placebo-controlled trial of desipramine for primary alcohol dependence stratified on the presence or absence of major depression. JAMA 1996; 275:761-767.

- 32. All statements and ideas of others must be referenced. If the author(s) is (are) not mentioned by name, the reference should be placed after the phrase or first mention of the idea.
- 33. Anytime you mention another author by name; author must be referenced immediately after name in the same paragraph. Example:

Sanders <sup>22</sup> reported... NOT Sanders reported...<sup>22</sup>.

- 34. When referring by name to a work with multiple authors; if two authors use both names; if there are three or more authors, use the name of the first author and "et al" which means "and others". Note the punctuation with et al; there are no commas or periods. Reference immediately after et al.
- 35. When the reference is at the end of a sentence, it should be placed after the period and after any quotation marks.
- 36. It may be appropriate to refer to ideas or results from numerous authors in the same sentence. In doing so, you would list the references in numerical order. Example:

"The sky is a shade of blue1,6,10,21..."

37. Personal communications are not included in the reference list but may be included in the text. Example:

In a conversation with B Sanders, PhD (April 1997) ...."

- 38. Always refer to the research and writing of others in past tense.
- 39. Subheadings should be used. Main or first level headers should be placed centered, typed in all capitals, bolded, and not underlined. If the information under a header needs to be subdivided into two or more sections, use the second level or subheads. These should be centered and bolded with the first letter of each word capitalized.
- 40. Begin numbering the pages of your manuscript with the abstract pages as #1; then consecutively number all successive pages including illustrations.

- 41. The purposes of tables are to centralize large amounts of data, to save space and to eliminate long paragraphs of text. Tables should not be redundant of text. Put your information either in the text or the table and not both. You must refer the reader to the table. Point out the highlights in the table, but do not be too explanatory with a lengthy text.
- 42. Don't put information in a table that can more easily be presented and understood in the text. Readers should be able to understand the information in the table without referring to the text. The title of a table should also be understood without referring to the text.
- 43. Identify the units of measurement of the tabled data in the most general way possible. If all data in the table have the same unit of measurement, that unit should be in parentheses following the table title. If the columns or rows have different units of measurement, but all data in a particular column or row have the same unit, identify the unit (within parenthesis) as part of the column header or row identifier.
- 44. When a table contains data that has been averaged, be sure to report the mean plus or minus SD.
- 45. Tables should stand alone. They should have both a title and a legend.
- 46. Illustrations are often helpful in presenting concepts that are difficult to describe.
- 47. Each illustration should have a legend that describes the illustration and emphasizes its important points.
- 48. If an illustration has been published previously, written permission for its use must be obtained from the copyright holder (usually the publisher). The original source should be cited as a reference.
- 49. The following texts provide additional helpful information for writers.
  - Day RA. How to Write and Publish a Scientific Paper. 4th ed. Phoenix, AZ, Oryx Press; 1994.
  - Iverson C, Dan BB, Glitman P, et al. American Medical Association Manual of Style. 8th ed. Baltimore, MD: Williams & Wilkins; 1989.
- 50. A style manual is a collection of rules and regulations that editors get tired of repeating to authors. The answers to most questions can be found here. The AMA Manual of Style has been adopted as the official style manual of the American Physical Therapy Association and therefore, for the Department of Physical Therapy.
- 51. Structure is only half the battle. Grammar and style are equally important.
- 52. Numbers appearing at the beginning of a sentence, title, or subheading should be spelled out. Numbers greater than nine can use Arabic numerals with the previous exceptions. Numbers, nine and under should be spelled out.
- 53. Appendices are discouraged by AMA style. However, this is in reference to publication. You may include appendices if the material is an adjunct to the text. An example might be a survey instrument.
- 54. Commas should be used to separate three or more elements in a series and should be used before the conjunction and the final item.
- 55. Em dashes are used to indicate an interruption or break in thought in a sentence.
- 56. Gender neutral language should be used when appropriate. Try to word sentences so that you avoid the use of "he and/or she."
- 57. Abbreviations should be limited to internationally approved and accepted units of measure and well-recognized clinical and technical terms and symbols.

- 58. When you use the words "however" or "therefore" in the middle of a sentence and the phrases before and after could stand alone as complete sentences, place a semicolon before the "however" and a comma after it. If one or both phrases are not complete sentences, place a comma before the "however".
- 59. Go to the library and peruse various articles and theses this is a great way to examine evidence of these writing tips!

## Professional Involvement Credits Information Sheet

Attachment #4 (2 pages)

### PROFESSIONAL INVOLVEMENT CREDITS INFORMATION SHEET

Each Professional Involvement Credit (PIC) activity must be submitted using the form below with supporting documentation (proof/evidence) verifying the activity (examples: sign-in sheets, photo's, receipts, screenshots, membership card, certificates, etc.) Simply listing membership number(s) on the submission form is not acceptable as proof/evidence. The deadline for submission of PICs and all supporting documentation for each Fall and Spring term is two (2) weeks prior to the last day of classes by 5:00 PM. Deadline for the Summer term is TBA. Failure to submit PICs by the deadline will result in a grade of "I" (Incomplete) until the PICs are correctly submitted. PICs account for 10% (one whole letter grade) of your overall grade for each corresponding clinical course. Partial credit will not be given. Please submit all documentation of PICs online to the appropriate corresponding clinical course site on Canvas. Excess earned PICs do not "roll over" to subsequent terms (with the exception of AARC/TSRC/ACRTE memberships). Students are responsible for all costs/fees incurred by obtaining external PICs.

PICs are a requirement for each clinical course. You must earn the minimum number of PICs each term to successfully complete each clinical course. The number of required PICs per term is as follows:

COURSE	TERM	REQUIRED CREDITS
RC 3313 RC Clinical Practice I	Junior / Fall	20 credits
RC 3323 RC Clinical Practice II	Junior / Spring	40 credits
RC 3333 RC Clinical Practice III	Junior / Summer	40 credits
RC 4316 RC Clinical Practice IV	Senior / Fall	40 credits
RC 4223 ICU Internship RC 4225 Specialization Internship	Senior / Spring	40 credits

The following is a partial list of suggested activities that will be awarded PICs. Additional activities that are not listed below will require special approval (please see Professor Rodrigues for more info).

ACTIVITIES	CREDITS
RCSA member in good-standing	
Fall & Spring: Attend 3 meetings & 1 project	10
Summer: Attend 1 meeting	
RCSA paid dues	8
RCSA service project	2
AARC/TSRC student membership	10
ACRTE student membership	10
EXTERNAL ACTIVITIES	CREDITS
Attend AARC national convention	5
Attend TSRC state convention	5
Attend TSRC regional conference	5
Write a research journal article summary	2 per article
From Respiratory Care, SLEEP, etc.	2 per article
Clinical Simulations	2 per case
On-line CEU's	2 per CEU
Attend educational in-services	2 per hour
Other activities not listed (see Professor Rodrigues)	Varies

### PROFESSIONAL INVOLVEMENT CREDITS SUBMISSION FORM

NAME:	TERM:		YEAR:	
PROFESSIONAL INVOLVEMENT CREDIT	ACTIVITY			# CREDITS
	TOTAL	SEMESTER CRE	DITS →	
The activities noted above, and the support	ting documenta	tion I have attach	ed/subm	itted with this
form, represent my professional involveme	nt activity for th	ne atorementione	a term.	
<b>v</b>		_		
STUDENT SIGNATURE		DATE	/	<del></del>

### **Student Records Release Form**

### Attachment #5

	, give consent to the Depa it Name	rtment of	
	y Care to release the following information contained in r	ny educational record	ł. This
for the purp	pose of	·	
-	Signature		
	Date		

UPPS 01.04.31 Access to Students Records Family Educational Rights and Privacy Act of 197

### **Consent to Photography**

### Attachment #6

Consent Agreement and Release Statement to be Photographed/Videotaped and

- <b>J</b>	5 1
Named	
You will be asked to complete a separate copy f	or our records.
University (Texas State) the right and permissio (audio-visuals) of me. I understand that I may be are used. Such audio-visuals may be published anywhere in the world in connection with the following 1. Educational presentations by face	e identified by name when such audio-visuals reproduced, exhibited, copyrighted, and used owing situations: culty or students rograms and departments of Texas State
I hereby irrevocably release and waive any clair relating to rights of privacy, rights of publicity, co of such audio-visuals when used by Texas State	nfidentiality, and copyright regarding the use
I hereby declare that I am at least 18 years of agmy own name in the above regard.	ge and have every right to contract in
Signature	Date
Signature of Witness	Date

### **Consent to Treat Form**

### Attachment #7

Consent to Treatment during Laboratory Classes

There are two sections to this consent form which must be completed: the first contains guidelines regarding receiving treatments during classroom and laboratory sessions; the second relates to your treatment of others in the classroom, laboratory, or clinical education activities. You will be asked to complete a separate copy for our records.

Particip sessior	pation in treatment techniques/procedures during classroom and laboratory as:
classro	, agree to participate in the practicing of treatment ues/procedures provided by course instructors, guest lecturers, or my classmates during om and laboratory sessions for the duration of my enrollment in the undergraduate n in respiratory care. I understand that:
•	all efforts will be made to provide safe conditions, as well as maintaining appropriate modesty, during these practice sessions.
•	if I become uncomfortable with any draping, manner of touch, or treatment techniques/procedures being carried out as part of the classroom or laboratory session it is my responsibility to discuss this with the appropriate course instructors, guest lecturers, or classmates.
•	the dress code established for the laboratory sessions, as explained in the RC Student Handbook or course syllabus, must be followed.
•	notice to course instructors, guest lecturers, or classmates of any allergies or asthmatic conditions prior to the beginning of the laboratory session is my responsibility.
Signed	: Date:
Treatin	g others during classroom, laboratory, and clinical education experiences:
I, classm	, will abide by the following expectations while treating my ates or patients during classroom, laboratory, and clinical education activities:
	have the required health information form completed and submitted by the established deadline, as well as updated as required by a specific clinical site prior to participating in clinical education experiences at that site.
	abide by the AARC Code of Ethics and Guide to Professional Practice during all classroom and laboratory activities.
•	follow the course rules and guidelines for the classroom, laboratory, and clinical education activities.
	be considerate and respectful in all non-verbal and verbal communication during classroom and laboratory activities.
	promptly report any malfunctioning equipment to the primary course instructor as soon as the problem is noticed.
Signed	: Date:

### **Consent to Participate**

### Attachment #8

Consent to Parti	cipate
techniques/proce	, voluntarily agree to participate during open n as "open lab") sessions in the practicing of evaluation and treatment edures provided by respiratory care student enrolled in the Department of Respiratory cate University. As such, I acknowledge the following:
learning a	ourpose of the "open lab" is to allow respiratory therapy students additional time for and practice of evaluation and treatment techniques outside of class and that during "the students are not supervised by licensed respiratory therapists
	on to respiratory therapy students of any allergies, asthmatic conditions, or other health is that could limit my ability to participate in any requested activity is my responsibility
•	consible for my own health and well-being and realize I can refuse any evaluation or procedure at any time for any reason without penalty or explanation
•	ntact the Department of Respiratory Care at 512-245-8243 if I have any questions or regarding my participation
Signed:	Date:

### TXST Department of Respiratory Care

### **CLINICAL EXPECTATIONS**

### Attachment #9

Name:	Facility:
BEHAVIOR	STANDARD OF PERFORMANCE
Clinical attendance	Unplanned absences are unacceptable.
Punctuality in arriving to and preparing for clinical site.	2. Tardiness is unacceptable.
Observing therapy and break times	3. Conforms to instructor's standards for therapy times and meals/break periods.
Meeting deadlines for assignments.	4. Tardiness in completing assignments is unacceptable. Work turned in late will be penalized.
5. Acknowledging employees of clinical site.	5. Acknowledges employees of clinical site in a prompt, pleasant and professional manner. Displays courtesy, consideration, and respect for instructor, physicians, and co-workers. Smiles frequently and uses eye contact as much as possible. Uses word and behavior that express respect, empathy, and understanding.
6. Acknowledging patients and visitors of clinical site.	6. Acknowledges patients and visitors of clinical site in a prompt, pleasant and professional manner. Displays courtesy, consideration, and respect for all persons in the hospital. Courteous always to patients and visitors. Smiles frequently and uses eye contact as much as possible. Uses words and behavior that express respect, empathy, and understanding.
7. Personal appearance in the clinical site.	7. Personal appearance is professional, neat, clean, and appropriate for work. Personal appearance is suitable for the environment. Personal appearance reflects a positive image of self and the university.
8. Telephones or personal electronic devices.	8. Follows departmental and clinical site policy regarding personal use of the telephone and other electronic devices.
	d the above clinical expectations. I also agree to abide by these ese rules and the rules listed in the Student Handbook, I may be for the course.
Signature	Date

### **CLINICAL ATTENDANCE AND DRESS POLICY**

### Attachment #10

No student will be allowed to attend clinic if the following conditions are not met:

- 1. Wearing the required uniform while at the clinical affiliation (hospital) for any assigned class, lab, or clinical.
- 2. Meet facility requirements for criminal background check or drug screening.

#### <u>Uniform Policy</u>

- 1. All students must wear designated scrubs with TXST embroidered Respiratory Care emblem on the top and TXST Super Cat embroidered on the pant leg.
- 2. All students must wear closed toe and soft sole shoes. Shoe colors need to be complimentary to the scrub uniform. Athletic shoes are acceptable. Shoes must be clean and neat.
- 3. The uniform must be clean, neat, and wrinkle-free. Students are expected to practice good personal hygiene. Hair must be clean and neatly groomed. Perfume or cologne should not be worn in the clinical site due to specific patient allergic reactions or those of co-workers. Shoulder length or longer hair must be tied back in a ponytail or similar fashion. Facial hair should be groomed and trimmed as excessive facial hair may impact the efficacy of the personal protective equipment (PPE and N-95 masks) worn within the hospital setting.
- 4. Facial jewelry is not permitted in clinical sites.
- 5. In the clinical setting, students must wear/display the TXST Student ID identifying them as a TXST student. ID tags must be worn where they are easily seen (i.e., on the lapel or front pocket always.) If a facility requires additional ID, it is considered a student expense.
- 6. Clinical practice requires that the student have a stethoscope and watch with a second hand at all times.
- 7. Through the affiliation agreement signed between each clinical site and the university, the university agrees that all faculty and students will abide by individual hospital policies regarding behavior and dress.

Students who do not meet the dress code cannot remain in the hospital. More than one dress code violation requires counseling by the department chair.

#### Attendance

- 1. No clinical time may be missed without a make-up day or make-up project being assigned. In rare circumstances, an absence may be excused by the chair only.
- 2. In addition to making up clinical time, students may be required to complete extra work to assure coverage of missed topics.
- 3. Students are expected to arrive on time for the clinical shift. Students who will be more than 10 minutes late or absent for the full day must notify their clinical instructor and the DCE as close as possible to the start time of the shift.
- 4. Students are expected to remain at the hospital, including during lunch and breaks.

5.	until dismissed by the cli	nical instructor at the end of the day. ce policy will result in an "F" in the course.	,
I unde	rstand the above policies.	·	
		Signature	Date

### **Professional Behaviors**

### Attachment #11 (5 Pages)

Professional behaviors are attributes, characteristics or behaviors that are not explicitly part of the knowledge and technical skills but are nevertheless required for success in the profession. Ten generic abilities were identified through a study conducted at the University of Wisconsin at Madison in 1991-1992 and revised by May, Kotney and Iglarsh in 2009. The ten abilities and definitions developed are:

Professional Ability Definition

1	Critical thinking	The ability to question logically; identify, generate, and evaluate elements of logical argument; recognize and differentiate facts, appropriate or faulty inferences, and assumptions; and distinguish relevant from irrelevant information. The ability to appropriately utilize, analyze, and critically evaluate scientific evidence to develop a logical argument, and to identify and determine the impact of bias on the decision making.
2	Communication	The ability to communicate effectively (i.e., verbal, non-verbal, reading, writing, and listening) for varied audiences and purposes.
3	Problem-solving	The ability to recognize and define problems, analyze data, develop, and implement solutions, and evaluate outcomes.
4	Interpersonal skills	The ability to interact effectively with patients, families, colleagues, other health care professionals, and the community in a culturally aware manner. The ability to Manage time and resources effectively to obtain the maximum possible benefit.
5	Responsibility	The ability to be accountable for the outcomes of personal and professional actions and to follow through on commitments that encompass the profession within the scope of work, community, and social responsibilities.
6	Professionalism	The ability to exhibit appropriate professional conduct and to represent the profession effectively while promoting the growth/development of the Respiratory Care profession.
7	Use of constructive feedback	The ability to seek out and identify quality sources of feedback, reflect on, and integrate the feedback, and provide meaningful feedback to others.
8	Effective use of time and resources	The ability to manage time and resources effectively to obtain the maximum possible benefit.
9	Stress management	The ability to identify sources of stress and to develop and implement effective coping behaviors; this applies for interactions for: self, patient/clients and their families, members of the health care team and in work/life scenarios.
10	Commitment to Learning	The ability to self-direct learning to include the identification of needs and sources of learning: and to continually seek and apply new knowledge, behaviors, and skills.

Based on May W, Morgan BJ, Lemke J, Karst G, Stone H. Model for ability-based assessment in physical therapy education. *Journal of Physical Therapy Education*. 1995; 91: 3-6. Revised by May, Kotney, Iglarsh in 2009.

1. Critical Thinking			
Beginning Level	Intermediate Level	Entry Level	
Raises relevant questions     Considers all available information     Articulates ideas, understands the scientific method     States the results of scientific literature but has not developed the consistent ability to critically appraise findings     Recognizes holes in knowledge base     Demonstrates acceptance of limited knowledge and experience	<ul> <li>Feels challenged to examine ideas</li> <li>Critically analyzes the literature and applies it to patient management</li> <li>Utilizes didactic knowledge, research evidence, and clinical experiences to formulate new ideas</li> <li>Seeks alternative ideas</li> <li>Formulates alternative hypotheses</li> <li>Critiques hypotheses and ideas at a level consistent with the knowledge base</li> <li>Acknowledges presence of contraindications</li> </ul>	Distinguishes relevant from irrelevant patient data     Readily formulates and critiques alternative hypotheses and ideas     Infers applicability of information across populations     Exhibits openness to contradictory ideas     Identifies appropriate measures and determines effectiveness of applied solutions efficiently     Justifies solutions selected	
2. Communication			
Beginning Level	Intermediate Level	Entry Level	
1 2	3 4 5	6 7	
Demonstrates understanding of the English language (verbal and written)     Uses correct grammar, accurate spelling and expression, legible handwriting     Recognizes impact of nonverbal communication in self and others     Recognizes the verbal and non-verbal characteristics that portray confidence     Utilizes electronic communication appropriately	Utilizes and modifies communication (verbal, nonverbal, written and electronic) to meet the needs of different audiences     Restates, reflects, and clarifies message(s)     Communicates collaboratively with both individuals and groups     Collects necessary information from all pertinent individuals in the patient/client management process     Provides effective education (verbal, non-verbal, written, and electronic)	Demonstrates the ability to maintain appropriate control of the communication exchange with individuals and groups     Presents persuasive and explanatory verbal, written or electronic messages with local organization and sequencing     Maintains open and constructive communication     Utilizes communication technology effectively and efficiently	
3. Problem Solving			
Beginning Level	Intermediate Level 3 4 5	Entry Level 7	
Recognizes problems,     States problems clearly     Describes known solutions to problems     Identifies resources needed to develop solutions     Uses technology to search for and locate resources     Identifies possible solutions and probable outcomes	Prioritizes problems     Identifies contributors to problems,     Consults with others to clarify problems     Appropriately seeks input or guidance     Prioritizes resources (analysis and critique of resources     Considers consequences of possible solutions	Independently locates, prioritizes, and uses resources to solve problems  Accepts responsibility for implementing solutions Implements solutions Reassesses solutions Evaluate outcomes Modifies solutions based on the outcome and current evidence Evaluates current evidence to a particular problem	

4. Interpersonal Skills			
Beginning Level	Intermediate Level Entry Level		
Maintains professional demeanor in all interactions     Demonstrates interest in patients as individuals     Communicates with others in a respectful and confident manner     Respects differences in personality, lifestyle, and learning styles during interactions with all persons     Maintains confidentiality in all interactions     Recognizes the emotions and bias that one brings to all professional interactions	Recognizes the non-verbal communication and emotions that others bring to professional interactions     Establishes trust; seeks to gain input from others     Respects role of others     Accommodates differences in learning styles as appropriate	Demonstrates active listening skills and reflects to original concern to determine course of action; responds effectively to unexpected situations     Demonstrates ability to build partnerships     Applies conflict management strategies when dealing with challenging interactions     Recognizes the impact of nonverbal communication and emotional response during interactions and modifies own behaviors based on them	
5. Responsibility			
Beginning Level	Intermediate Level	Entry Level	
Demonstrates punctuality     Provides a safe and secure environment for patients     Assumes responsibility for actions     Follows through on commitments     Articulates limitations and readiness to learn     Abides by all policies of academic program and clinical facility  6. Professionalism	<ul> <li>3 4 5</li> <li>Displays awareness of and sensitivity to diverse populations</li> <li>Completes projects without prompting</li> <li>Delegates tasks as needed</li> <li>Collaborates with team members patients, families</li> <li>Provides evidence-based patient care</li> </ul>	Educates patients as consumers of health care services     Encourages patient accountability     Directs patients to other health care professionals as needed     Acts as patient advocate     Promotes evidence-based practice in health care settings     Accepts responsibility for implementing solutions     Demonstrates accountabilities for all decisions and behaviors in academic and clinical settings	
Beginning Level	Intermediate Level	Entry Level	
<ul> <li>Abides by all aspects of the academic program honor code and the AARC Code of Ethics,</li> <li>Demonstrates awareness of state licensure regulations,</li> <li>Projects professional image</li> </ul>	Identifies positive professional role models within the academic and clinical settings     Acts on moral commitment during all academic and clinical activities	Demonstrates understanding of scope of practice as evidenced by treatment of patients within scope of practice, referring to other health care professionals as necessary     Provides patient/family	
<ul> <li>Attends professional meetings</li> <li>Demonstrates cultural/generational awareness, ethical values, respect, and continuous regard for all classmates, academic and clinical</li> </ul>	Identifies when the input of classmates, co-workers and other healthcare professionals will result in optimal outcome and acts accordingly to attain such input and share decision making      centered care at all times evidenced by provision of patient/family education, seeking patient input and informed consent for all aspects of care and maintenance of patient		

Faculty/staff, patients families, and other health care providers	Discusses societal expectations of the profession  Foodless	dignity  Seeks excellence in professional practice by participation in professional organizations and attendance at sessions or participation in activities that further education/professional development  Utilizes evidence to guide clinical decision making and the provision of patient care, following guidelines for best practices  Discusses role of respiratory care within the healthcare system and in population health  Demonstrates leadership in collaboration with both individuals and groups
7. Use of Constructive		
Beginning Level	Intermediate Level	Entry Level
Demonstrates active listening skills     Assesses own performance     Actively seeks feedback from appropriate sources     Demonstrates receptive behavior and positive attitude toward feedback     Incorporates specific feedback into behaviors     Maintains two-way communication without defensiveness	Critiques own performance accurately Responds effectively to constructive feedback Utilizes feedback when establishing professional and patient related goals Develops and implements a plan of action in response to feedback Provides constructive and timely feedback	Independently engages in a continual process of self-evaluation of skills, knowledge, and abilities     Seeks feedback from patient/clients and peers/mentors     Readily integrates feedback provided from a variety of sources to improve skills, knowledge, and abilities     Uses multiple approaches when responding to feedback     Reconciles differences with sensitivity     Modifies feedback given to patients/clients according to their learning styles
8. Effective use of Time	•	
Beginning Level 2	Intermediate Level	Entry Level 7
Comes prepared for the day's activities /responsibilities Identifies resource limitations (i.e., information, time, experience) Determines when and how much help/assistance is needed Accesses current evidence in a timely manner Verbalizes productivity standards and identifies barriers to meeting productivity standards	Utilizes effective methods of searching for evidence for practice decisions     Recognizes own resource contributions     Shares knowledge and collaborates with staff to utilize best current evidence     Discusses and implements strategies for meeting productivity standards     Identifies need for and seeks referrals to other disciplines	Uses current best evidence     Collaborates with members of the team to maximize the impact of treatment available     Has the ability to set boundaries, negotiated, compromise, and set realistic expectations     Gathers data and effectively interprets and assimilates the data to determine plan of care     Utilizes community resources in discharge planning     Adjusts plans, schedule etc. as

unscheduled time	circumstances dictate		
9. Stress Management			
Beginning Level	Intermediate Level	Entry Level 7	
<ul> <li>Recognizes own stressors</li> <li>Recognizes distress or problems in others</li> <li>Seeks assistance as needed</li> <li>Maintains professional demeanor in all situations</li> </ul>	<ul> <li>Actively employs stress management techniques</li> <li>Reconciles inconsistencies in the educational process</li> <li>Maintains balance between professional and personal life</li> <li>Accepts constructive feedback and clarifies expectations</li> <li>Establishes outlets to cope with stressors</li> </ul>	<ul> <li>Demonstrates appropriate affective responses in all situations</li> <li>Responds calmly to urgent situations with reflection and debriefing as needed</li> <li>Prioritizes multiple commitments</li> <li>Reconciles inconsistencies within professional, personal and work/life environments</li> <li>Demonstrates ability to defuse potential stressors with self and others</li> </ul>	
10. Commitment to Learning  Beginning Level Intermediate Level Entry Level  1 2 3 4 5 6 7			
Prioritizes information needs Analyzes and subdivides large questions into components Identifies own learning needs based on previous experiences Welcomes and/or seeks new learning opportunities Seeks out professional literature Plans and presents an in	Researches and studies areas where own knowledge base is lacking in order to augment learning and practice Applies new information and reevaluates performance Accepts that there may be more than one answer to a problem Recognizes the need to and is able to verify solutions to	Respectfully questions conventional wisdom     Formulates and re-evaluates position based on available evidence     Demonstrates confidence in sharing new knowledge with all staff levels     Modifies programs and treatments based on newly-learned skills and considerations	

### **Confidentiality Agreement Form**

### Attachment #12

I agree to respect and abide by all federal, state, and local laws pertaining to the confidentiality of identifiable medical, personal, and financial information obtained, no matter what form this information is in. I agree to adhere to all hospital policies and processes adopted to comply with the Health Insurance Portability and Accountability Act of 1996 (HIPAA) governing the privacy, security, and use of protected health information (PHI).

I understand that state and federal laws protect the confidentiality of this information and that I will be personally liable for any breach of these duties and may also be held criminally liable under the HIPAA privacy regulations for intentional and malicious release of identifiable health information.

I understand that my clinical rotation hospital login ID(s) is/are the equivalent of my legal signature, and I will be accountable for all representations made at login and for all work done under my login ID(s). I will use my hospital computer access into patient records ONLY FOR THE PURPOSE OF LOOKING UP PATIENT INFORMATION ON PATIENTS CURRENTLY ASSIGNED TO ME FOR CARE. I will NOT access patient information on patients NOT CURRENTLY ASSIGNED to me for care. I also agree to not discuss any information regarding the patients assigned to me with other students or third parties, unless so directed by my RC clinical instructor.

I further understand that I am responsible for maintaining the confidentiality of my login ID(s) and agree not to share this with other computer system users. If I believe someone has compromised or broken the security of my login ID(s) and password, I will immediately change my password and contact my RC clinical instructor.

I understand that the misuse of my access to the computer systems of the hospital or of any confidential information may subject me to corrective action up to and including termination of this rotation, resulting in a failing grade and potential expulsion from the RC Program.

Student Name (please Print)	Student Signature	Date

### TXST Department of Respiratory Care

### **Clinical Rotation Placement**

### Attachment #13

The Department of Respiratory Care cannot guarantee future clinical placement of a Respiratory Care student within a specific clinical site. Changes in affiliation agreements and/or changes in student background check or drug screening status might prevent placement.

I understand the above statement and the completion.	implication on clinical placement and clinical course
Print Name	_
Signature	Date

### Uniform ordering reference

Attachment #14





Welcome to your online student uniform program. You now have access to a uniform portal with approved scrubs and apparel, all available at discounted prices.

Follow the steps below to access your uniform portal. You will need to create a new account by clicking on "Create Account", enter your email address and then the access code. Be sure to bookmark this page for future reference.

#### HOW TO ACCESS YOUR UNIFORM PORTAL

- 1. Visit txstaterc.scrubin.com
- 2. Click on "Create Account"
- 3. Enter your email address
- 4. Enter the access code: DRCSTUDENT
- 5. Order by 09/01



To access via QR, scan



CONTACT US: customerservice@scrubin.com | 888.988.0028