Department of
RESPIRATORY CARE
BSRC Class of
2022-2024

200 Bobcat Way
Willow Hall 2nd Floor
Round Rock, TX
78665

STUDENT HANDBOOK

TExAS State UniveRSITY

The rising STAR of Texas
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. The handbook has been developed to familiarize students with departmental 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 Texas State University. The university reserves the right to withdraw courses at any time, to change fees or tuition, calendar, curriculum, degree requirements, graduation procedures, and any other requirements affecting students. Changes in the above will become effective as determined by the Texas State University Administration and will apply to both prospective students and those currently enrolled.

Texas State University is regionally accredited through the Commission on Colleges of the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC). The Texas State University Respiratory Care Program offers the Bachelor of Science in Respiratory Care degree program (CoARC #200197) at the Round Rock, Texas campus in Round Rock, Texas and is fully accredited by the Commission on Accreditation for Respiratory Care (http://www.coarc.com).

Commission on Accreditation for Respiratory Care (CoARC)
1248 Harwood Road
Bedford, Texas 76021-4244
(817) 283-2835

Texas State University is a member of The Texas State University System.
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WELCOME</strong></td>
<td>6</td>
</tr>
<tr>
<td><strong>SECTION I. GENERAL INFORMATION</strong></td>
<td>7-16</td>
</tr>
<tr>
<td>Texas State University</td>
<td>7</td>
</tr>
<tr>
<td>Location</td>
<td>8</td>
</tr>
<tr>
<td>History</td>
<td>8</td>
</tr>
<tr>
<td>Colleges</td>
<td>8</td>
</tr>
<tr>
<td>University Mission</td>
<td>8</td>
</tr>
<tr>
<td>University Shared Values</td>
<td>9</td>
</tr>
<tr>
<td><strong>THE COLLEGE OF HEALTH PROFESSIONS</strong></td>
<td>9</td>
</tr>
<tr>
<td>Vision Statement</td>
<td>9</td>
</tr>
<tr>
<td>Mission Statement</td>
<td>9</td>
</tr>
<tr>
<td><strong>THE DEPARTMENT OF RESPIRATORY CARE</strong></td>
<td>10</td>
</tr>
<tr>
<td>Mission/Vision/Goals</td>
<td>10-11</td>
</tr>
<tr>
<td>Commission on Accreditation for Respiratory Care</td>
<td>11-12</td>
</tr>
<tr>
<td>Philosophy of Research</td>
<td>12</td>
</tr>
<tr>
<td><strong>RELATIONSHIP OF THE PROGRAM TO THE ACADEMIC COMMUNITY</strong></td>
<td>13</td>
</tr>
<tr>
<td>University Community</td>
<td>13</td>
</tr>
<tr>
<td>Professional Community</td>
<td>13</td>
</tr>
<tr>
<td>Community at Large</td>
<td>13</td>
</tr>
<tr>
<td><strong>RELATIONSHIP OF THE PROGRAM TO THE STUDENTS</strong></td>
<td>13-15</td>
</tr>
<tr>
<td><strong>RELATIONSHIP OF THE FACULTY TO THE DEPARTMENT</strong></td>
<td>15</td>
</tr>
<tr>
<td>Faculty Members</td>
<td>15</td>
</tr>
<tr>
<td>Adjunct Clinical Faculty</td>
<td>16</td>
</tr>
<tr>
<td>Organizational Chart of the Department</td>
<td>16</td>
</tr>
<tr>
<td><strong>SECTION II. STUDENT INFORMATION</strong></td>
<td>17-25</td>
</tr>
<tr>
<td>Academic Requirements</td>
<td>17</td>
</tr>
<tr>
<td>Course Requirements</td>
<td>17</td>
</tr>
<tr>
<td>Grading Policy</td>
<td>17-18</td>
</tr>
<tr>
<td>Comprehensive Exams</td>
<td>18</td>
</tr>
<tr>
<td>Honor Code for Texas State/The Pledge for Students</td>
<td>19</td>
</tr>
<tr>
<td>Policy on Acts of Dishonesty</td>
<td>19</td>
</tr>
<tr>
<td>Scroll Ceremony</td>
<td>20</td>
</tr>
<tr>
<td>Academic Advising</td>
<td>21</td>
</tr>
<tr>
<td>Grade Appeal Procedure</td>
<td>21</td>
</tr>
<tr>
<td>Student Rights</td>
<td>21</td>
</tr>
<tr>
<td>Academic Progression/Curriculum Sequence</td>
<td>22</td>
</tr>
<tr>
<td>Requirements for Graduation</td>
<td>23</td>
</tr>
<tr>
<td>Written Assignments</td>
<td>23</td>
</tr>
<tr>
<td>Research</td>
<td>23</td>
</tr>
<tr>
<td>Criminal Background Check/Drug Screening</td>
<td>23</td>
</tr>
<tr>
<td>Immunization and Clinical Requirement Tracking</td>
<td>23</td>
</tr>
<tr>
<td>Clinical Education Assignments/Rotations</td>
<td>23</td>
</tr>
<tr>
<td>Service-Learning Requirements</td>
<td>24</td>
</tr>
<tr>
<td>Degree Plan</td>
<td>25</td>
</tr>
</tbody>
</table>
HEALTH STATUS/HEALTH INSURANCE/MALPRACTICE INSURANCE

UTILIZATION OF CLASSROOMS, LABS & EQUIPMENT

Health Professions Buildings
Classrooms
Restrooms
Teaching Labs (224,226,227)
Student Services
Printing and copying
Library
Lounges and Vending
Computer Labs
Equipment
Campus Recreation

SECTION III. MISCELLANEOUS INFORMATION

Phones
Professional Liability Insurance
Student Files
Student Work Policy
Contact for Important Offices

SECTION IV. CONFIDENTIALITY

Health Information Privacy and Accountability Act (HIPAA)

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

SECTION VI. R.R.T to BSRC Online Program (BSRC-O)

IMPORTANT LINKS

ATTACHMENTS

#1 Respiratory Care Student Handbook Verification Statement
#2 Faculty Members (2 pages)
#3 Tips to Writing a Good Paper (6 pages)
#4 Professional Credits Documentation Form (2 pages)
#5 Student Records Release Form
#6 Consent to Photography Form
#7 Consent to Treat Form
#8 Consent to Participate Form
#9 Clinical Expectations Form
#10 Clinical Dress and Attendance Policy Form
#11 Professional Behaviors (5 pages)
#12 Confidentiality Agreement/Verification Form
#13 Advanced Standing AS-to-BS Completion
#14 Clinical Rotation Placement
This page has been left blank to serve as a NOTE PAGE:
Welcome!

We are excited to have you as part of the new Bachelor of Science in Respiratory Care (BSRC) cohort in the Texas State University Department of Respiratory Care Program! Congratulations on your decision to continue your education in 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 http://www.health.txstate.edu/RC. The Department faculty and staff wish you the very best during your time with us at Texas State 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 several forms found in the attachments requiring your signature. 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. This requirement meets standards set by the profession’s national accreditation agency, CoARC, and the university.

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

TEXAS STATE UNIVERSITY
Texas State University is a public, student-centered, doctoral-granting university located 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. Texas State 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 Texas State University with an outstanding review and a recent reaffirmation site visit was held in March 2021. This reaffirmation will be in effect until 2031. In January 2012, Texas State 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 Texas State 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 nearly 40,000 students choose from the many degree programs (97 bachelors, 87 masters, 12 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. Texas State students come from around the globe representing a diverse student body.

Since 2005, Texas State has also offered bachelors and graduate courses in Round Rock, Texas at Texas State’s Round Rock campus located north of Austin. More than 2,000 students are enrolled at the Texas State Round Rock campus. The St. David’s School of Nursing is housed in the Nursing building that opened summer 2010 with enrollment of the first class in fall 2010. During Fall 2018, completion of relocation of the College of Health Professions to the Round Rock campus to Willow Hall, the new Health Professions Building. Willow Hall is home to the Departments of Communications Disorders, Physical Therapy, and Respiratory Care. Our new building houses the three clinical practice programs associated with these departments and provide in-house function 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
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 among 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.
The Round Rock campus is located on the I-35 corridor on University Drive and was a gift to Texas State University 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, and Willow Hall--the newest edition to 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.

A state-of-the-art-building, Willow Hall 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.

**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 College, 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, the Honors College was created to provide an opportunity for students to engage in an intellectual exploration dedicated to a more holistic academic experience.

**University Mission**
Texas State University is a doctoral-granting, student-centered institution dedicated to excellence and innovation in teaching, research, including creative expression, and service. The university strives to create new knowledge, to embrace a diversity of people and ideas, to foster cultural and economic development, and to prepare its graduates to participate fully and freely as citizens 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 of Texas State University, are guided by a shared collection of values:

- Teaching and learning based on research, student involvement, and the free exchange of ideas in a supportive environment;
- Research and creative activities that encompass the full range of academic disciplines—research with relevance, from the sciences to the arts, from the theoretical to the applied;
- The cultivation of character, integrity, honesty, civility, compassion, fairness, respect, and ethical behavior in all members of our university community;
- A diversity of people and ideas, a spirit of inclusiveness, a global perspective, and a sense of community as essential conditions for campus life;
- A commitment 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 as a community always benefit those we serve.

THE COLLEGE OF HEALTH PROFESSIONS
The College of Health Professions (CHP), under the administration of Dean Ruth B. Welborn, 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 Information Management (HIM), and Physical Therapy (PT). Along with the School of Health Administration, the School of Nursing, and the programs in Clinical Laboratory Science (CLS) and Radiation Therapy (RTT) complete the College.

The CHP also includes the CHP Academic Advising Center and three patient clinics: The Speech-Language-Hearing Clinic, the Physical Therapy Clinic, and the Texas State Sleep Center. To further its goals, the CHP has established a number of 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 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. In 2005, the Department added a specialty graduate certificate in Polysomnographic Technology (PSG) program in sleep. The BSRC and PSG Programs were last accredited by CoARC in 2015 with an accreditation award for ten years through 2025, 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 Program Director and Professor. Dr. Nick Henry serving as the Director of Clinical Education (DCE). The BSRC-Online Completion Program for RC graduates of community college associate degree programs wish to complete their bachelor’s degree. This program is directed by Mr. Jayesh John and has recently received CoARC Provisional Accreditation. Finally, the Master of Science in Respiratory Care (MSRC) degree program is a graduate program offered to Register Respiratory Therapist (RRT) who have a bachelor’s degree but wish to complete a graduate degree to open opportunities in their career. Dr. Chris Russian is the Program Director/Coordinator for the MSRC which offers a track in Leadership or Polysomnography or sleep diagnostics. The MSRC Program has recently also received CoARC’s Provisional Accreditation. With all three programs accredited, the next full accreditation process is set for 2025 for all three programs.

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. As a means 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
- Recruiting and maintaining racial, gender, and ethnic diversity in both the faculty and students
- Encouraging faculty to pursue professional development through participation in advanced specialty credentialing and professional continuing 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
1. 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 (RRTs)

2. To prepare leaders for the field of respiratory care by including curricular content that includes objectives related to acquisition of skills in one or more the following: management, education, research, sleep technology, or advanced clinical practice (which may include an area of clinical specialization).

Commission 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 (MSRC) program are accredited by the Commission on Accreditation for Respiratory Care (CoARC) (www.coarc.com). 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.

Outcomes-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 program 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 interprofessional 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

University Community
The Department is involved in many component activities of the Texas State community to assure it is an integral part of that 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 Texas State Sleep Center to serve the Texas State community staff, faculty, and students. Along with the residents of Williamson County and the surrounding area.

Professional Community
The Department faculty recognizes and greatly 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 has a strong 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 that 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 the population growth. As a state supported institution, the faculty recognize the Department's obligation to first meet the needs of the State of Texas to the fullest extent possible.

RELATIONSHIP OF THE PROGRAM TO THE STUDENTS
The primary focus of the Department is, like the University, the student. 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’s advisor or another faculty member as appropriate. Student expectations are provided in anticipating the demands of this respiratory care program.

1. Personal interaction skills all students should have:
   a. General
      1. Be patient with each other, the faculty and yourself
      2. Recognize the diversity within the class and the faculty
      3. Develop support systems outside of school
   b. With faculty
      1. Communicate with faculty and classmates respectfully
      2. Use faculty as resources
      3. Agree to disagree on some topics/approaches
      4. Use class faculty advisor for guidance
   c. With classmates
      1. Communicate with faculty and classmates
      2. Don’t compare yourself to or compete with classmates respectfully
      3. Facilitate learning by working with each other
      4. Agree to disagree
      5. A appreciate diversity and grow from it

2. Ability to be a self-directed, independent learner
   a. Establish your priorities
      1. Stay focused on the demands of the respiratory care program
      2. Know deadlines to complete assignments and projects
      3. Make exercise, good nutrition an important aspect of your health
      4. Commit yourself to successful completion of the respiratory care program
      5. Know and plan for the financial obligation of the respiratory care program
      6. Embrace all learning opportunities presented
      7. Be prepared to spend additional out-of-class time (including evenings, Saturday, and Sunday)
      8. Maintain your notes from day one as you will need them for your comprehensive exam
      9. Consider your choices for living arrangements – i.e.: roommates, commuting
   b. Problem-solving ability
      1. Re-assess/re-arrange learning habits from general education/pre-requisite learning experience – NO respiratory care information can be “flushed!”
      2. 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
      3. 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
      1. Be motivated and a “self-starter”
      2. Learn from each other
3. Be prepared to work independently and collaboratively
4. Participate in group activities to enhance learning (study groups/research partners)

d. Time management skills
   1. Study for quality not quantity
   2. Make time to maintain your health and your relationships
   3. Commit to study as the priority
   4. Recognize the time in and outside of class needed to complete assignment, do readings, or research topics of interest

3. Review of pre-requisite course topics
   a. Mastery of medical terminology
      1. Correct meaning
      2. Correct spelling
      3. Abbreviations
   b. Application of concepts of statistical analysis
      1. Parametric versus nonparametric procedures
      2. Types of analysis
   c. Mastery of the following anatomical concepts
      1. Pulmonary system: nomenclature/location/function
      2. 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. Recognize 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

Faculty 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 fulltime 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 a valuable undergraduate experience in the BSRC
Program is focused and dedicated. Currently, nine full-time and eight part-time RC faculty 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 bedside and in 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 on the Department faculty.

**Organizational 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 in the program. Please arrange your outside work hours so that they do not conflict 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:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>90-100</td>
</tr>
<tr>
<td>B</td>
<td>80-89</td>
</tr>
<tr>
<td>C</td>
<td>75-79</td>
</tr>
<tr>
<td>D</td>
<td>70-74</td>
</tr>
<tr>
<td>F</td>
<td>≤ 69</td>
</tr>
</tbody>
</table>

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 in order to graduate.

Because RC courses are offered in a lock-step sequence, each course is offered only once 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 reapply to the RC Program and meet the initial GPA requirement of an overall GPA of 2.50;

2) Reapplication must be submitted the one semester prior to the semester course to be repeated;

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 any failure to make a grade of at least a "C" in any two courses will result in being dismissed from the program without eligibility for readmission to the RC program.

**Comprehensive Exams**
All students will sit for the NBRC RRT Written Secure Assessment Exam (SAE) for the Therapist Multiple Choice (TMC) comprehensive examination during the Senior Fall semester. The TMC is composed of information from 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 for BSRC degree completion.

During the Senior Spring semester prior to graduation, students are also required to sit for a 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 seniors as part of the course requirements for RC 4223, ICU Internship and RC 4312, Critical Care Clinical Simulation. Review materials for the SAE and CSE will be included in RC 4312 course in preparation for the exams.
Honor Code, 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 meetings prepared and are 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 the 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 insure their rights. Possible actions that may be taken range from exoneration to expulsion. http://www.txstate.edu/effective/upps/upps-07-10-01.html
COLLEGE OF HEALTH PROFESSIONS
SCROLL CEREMONY

Scroll Ceremony
As a healthcare professional dedicated to providing the highest quality care and services, Junior year students are expected to attend the Scroll Ceremony in the LBJSC Ballroom. 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 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
If a student does not agree with a final course grade, he/she may appeal that grade. This must be done in writing using the CHP form (available on the CHP web site, http://www.health.txstate.edu/About/College-Policies-and-Procedures.html) within two years following the date that grades are due to the registrar's office using the following guidelines:

• First level: The first level of appeal will be to the faculty member. The formal appeal should be in writing with supporting documentation. The student should meet with the faculty member with written results available to the student within 1 week following the meeting.

• Second level: The second level of appeal will be the Department Chair. Again, this must be in writing with supporting documentation and should be done within two weeks following receipt of written results of the first level appeal. The student shall be notified in writing within 1 week following action of the Department Chair.

• Third level: The third level of appeal is to the Dean of the College of Health Professions whose decision is final. Again, the written appeal and supporting documentation should be submitted to the Dean within 2 weeks of receiving results of the second level 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 the 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 a 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.

**JUNIOR YEAR**

**FALL**
- RC 3313  RC Clinical Practice I
- RC 3315  Cardiopulmonary-Renal A&P
- RC 3112  Pharmacology (OL)
- RC 3314  RC Instrumentation I
- RC 3316  Fundamentals of RC
  13 hours

**SPRING**
- RC 3321  Cardiopulmonary Pathology
- RC 3323  RC Clinical Practice II
- RC 3322  Critical Care Concepts
- RC 3324  Critical Care Instrumentation
- RC 3125  Pulmonary Function Testing
  13 hours

**SUMMER I & II**
- RC 3333  RC Clinical Practice III
- RC 3332  Hemodynamic Diagnostics (OL)
- RC 3334  Neonatal Respiratory Care (OL)
  9 hours

**SENIOR YEAR**

**FALL**
- RC 4211  Respiratory Care Research
- RC 4221  Leadership, Management, Educ
- RC 4314  Advanced Ventilator Concepts
- RC 4316  RC Clinical Practice IV
- RC 4317  Pulmonary Rehabilitation
  13 hours

**SPRING**
- RC 4312  Critical Care Clinical Simulation
- RC 4223  ICU Internship
- RC 4322  RC Practitioner Seminar
- RC 4225  Specialization Internship
- RC 4224  Research Seminar
  12 hours
Requirements for Graduation
Eligibility for graduation requires satisfactory completion of all course work with a Texas State GPA of 2.0 or higher and a 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 http://www.amamanualofstyle.com/view/10.1093/jama/9780195176339.001.0001/med-9780195176339-div1-37.

Research
Each student is required to complete a research project as part of the degree requirements. This process is integrated throughout the senior 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 a clinical rotation. The cost of drug screening and background checks are solely the responsibility of the student.

Immunization and Clinical Requirement Tracking
Up-to-date immunizations and clinical paperwork (e.g., orientation paperwork, mask fit/leak testing, clinical expectations, etc.) are required to participate in clinical rotations. Trajecsys is a database system required for students to store immunization records and clinical procedure checkoffs. The cost of subscribing to this service will be paid by the RC Department.

Clinical Education Assignments/Rotations
The clinical education experiences are a privilege earned by successful progression through the academic curriculum and not a 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 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 of the immediate area.
Service-Learning Requirements

Service Learning (SL) activities are required professional activities that promote service learning and foster future professional behaviors and expectations as a healthcare practitioner. The SL requirement represents the minimum number of credit activities the student engages in each semester and the SL requirement must be met in order to complete each clinical course and must be submitted to Professor Nate Rodrigues. SL credits cannot be carried over to the next semester. A grade of “I” will be given to the student at the end of the semester for clinical courses lacking the minimum number of professional credits until the semester requirement is completed. The number of required service-learning credits per semester is as follows:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Semester</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>RC 3313</td>
<td>RC Clinical Practice I</td>
<td>Junior Fall</td>
<td>15</td>
</tr>
<tr>
<td>RC 3323</td>
<td>RC Clinical Practice II</td>
<td>Junior Spring</td>
<td>15</td>
</tr>
<tr>
<td>RC 3333</td>
<td>RC Clinical Practice III</td>
<td>Junior Summer</td>
<td>20</td>
</tr>
<tr>
<td>RC 4316</td>
<td>RC Clinical Practice IV</td>
<td>Senior Fall</td>
<td>20</td>
</tr>
<tr>
<td>RC 4223</td>
<td>ICU Internship</td>
<td>Senior Spring</td>
<td>20</td>
</tr>
<tr>
<td>RC 4225</td>
<td>Specialization Internship</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The following is a list of suggested activities that will be awarded service-learning credits. Faculty will consider additional SL activities not listed below based upon approval (Please see Professor Rodrigues for more info). A partial list follows:

<table>
<thead>
<tr>
<th>SERVICE-LEARNING ACTIVITIES</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attend AARC national convention</td>
<td>20</td>
</tr>
<tr>
<td>Attend TSRC state convention</td>
<td>20</td>
</tr>
<tr>
<td>Attend TSRC regional conference</td>
<td>15</td>
</tr>
<tr>
<td>Attend local RC seminars/symposia</td>
<td>2/hour</td>
</tr>
<tr>
<td>AARC/TSRC student membership</td>
<td>8/semester</td>
</tr>
<tr>
<td>TSRC student membership- now fulfilled through AARC membership</td>
<td>8/semester</td>
</tr>
<tr>
<td>CoBGRTE student membership</td>
<td>4/semester</td>
</tr>
<tr>
<td>RCSA membership in good standing</td>
<td>3</td>
</tr>
<tr>
<td>- Fall &amp; Spring: attend 3 meetings &amp; 1 project</td>
<td></td>
</tr>
<tr>
<td>- Summer: attend 1 meeting</td>
<td></td>
</tr>
<tr>
<td>RCSA member (paid dues)</td>
<td>5</td>
</tr>
<tr>
<td>RCSA service project</td>
<td>1</td>
</tr>
<tr>
<td>CF/asthma camp</td>
<td>12/day</td>
</tr>
<tr>
<td>Attend “Better Breathers” club meetings</td>
<td>2/hour</td>
</tr>
<tr>
<td>Write a journal article summary from Respiratory Care, SLEEP, etc.</td>
<td>1/article</td>
</tr>
<tr>
<td>Clinical Simulations</td>
<td>1/case</td>
</tr>
<tr>
<td>On-line CEU’s</td>
<td>4/CEU</td>
</tr>
<tr>
<td>Volunteer at American Lung Association, etc.</td>
<td>2/hour</td>
</tr>
<tr>
<td>Pulmonary/PFT screenings</td>
<td>2/hour</td>
</tr>
<tr>
<td>Attend educational in-services</td>
<td>2/hour</td>
</tr>
<tr>
<td>Other activities not listed (contact Professor Rodrigues)</td>
<td>Varies</td>
</tr>
</tbody>
</table>

Student must complete the Professional Credits Documentation form (Attachment #6), at the end of each semester to report professional credits earned with all supporting documentation and submit to the professional credit advisor.
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 a part of the student's own personal records. During the senior fall semester, the Advising Office will prepare a degree summary based on the degree plan to verify eligibility for degree.

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 have 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 treatments 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 direct or through their web site at www.nbrc.org.

The Therapist Multiple-Choice (TMC) Exam is required by NBRC to be taken first with two cut-scores used to designate credentials. The lower cut score awards the credential of Certified Respiratory Therapist (CRT) only. The upper cut score awards the credential of CRT plus eligibility to sit for the Clinical Simulation Exam (CSE) in order to become a Registered Respiratory Therapist (RRT). All exams are administered as computer-based exams and can be taken throughout the calendar year at multiple locations throughout the state and country. The CSE exam is composed of 20 clinical simulations to determine Information Gathering (IG) and Decision Making (DM) critical skills. Typically, graduates are not eligible for interview and to be hired until the RRT credential is earned. A course in the BSRC taught during the senior spring semester just prior to graduation is designed to review students for the NBRC Board exams.
State Licensure
The Texas Board for 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). At this time in Texas, once the CRT credential is earned, the individual qualifies to apply for a 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 Respiratory Care Practitioner (RCP). However, once graduated from the program the individual cannot provide patient care without first obtaining the RCP license. Thirty (30) days prior to graduation, students should begin gathering all documentation required by the TMB and submitting to TMB with their application. As soon as the new graduate obtains the CRT credential through the NBRC, completed all documentation requirements, and submitted all documentation to the TMB, the turn-around time to process the RCP will be 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 exams with NBRC.

Prior misdemeanor 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 lecture, laboratory, 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 an immediate family member, military deployment of an immediate family member). If a student anticipates an important life event other than the typical or emergency situations listed, he or she 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 event of 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 clinic day absence occurs, a makeup 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 a 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 assure 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:

1. Clinical placements are made at the discretion of the 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 for the student.

2. The clinical assignments are made in various Texas hospitals and healthcare facilities. The rotations will involve travel and is the responsibility of the student on a carpool basis.

3. While attending a clinical assignment, a student is not to be used as, or substituted for paid staff of the facility. Maintaining the integrity of the learning experience is of utmost concern.

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 a make-up time with the clinical instructors.

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 be "formally interviewed" for a future job by the hospital staff. Professional behavior and a 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 forbidden.

7. Students are to observe and practice professional ethics at all times.

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 the healthcare facility.

The Clinical Expectations (Attachment #11) and the Clinical Attendance & Dress 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 required at all times during a lecture or on campus lab. Student dress for lecture and 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, athletic shoes, etc.; however, Texas State logo apparel is appropriate).

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

Off-Campus Labs
Scrubs and closed toe 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 Junior Fall semester for the RC 3313, Clinical Practice I course.

A professional appearance and attitude are expected at all times. The impression made while in the Willow Hall Building and, in the hospital/clinical rotations is critically important to the continued success and 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 in the hospital.

1. All students must wear the designated scrubs with Texas State embroidered Respiratory Care emblem

2. All students must wear white socks and soft sole shoes. White gym 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 coworkers. Shoulder length or longer hair must be tied back in

Department of Respiratory Care
Student Handbook 2022-2024 page 29
a ponytail or similar fashion.

4. Facial jewelry is not permitted in the clinical sites.

5. Off campus, students must wear/display the Texas State Student ID identifying them as a Texas State student. ID tags must be worn where they are easily seen, i.e. on lapel or front pocket at all times. Plastic sleeves with a clip can be purchased 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 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 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 Director of Clinical Education (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 San Marcos rural area communities. When assigned a rotation at the Sleep Center, the complete clinical uniform will be required at all times. Additional requirements are addressed during clinic orientation each semester.

Respiratory Care Professional Code of Ethics
The American Association for Respiratory Care has established a Code of Ethics binding the Respiratory Therapist to professional principles and ethical standards. Students and faculty are bound to these standards at all times. By accepting a place in the respiratory care program, the student inherently assumes the responsibility for ethical standards of the healthcare field and, more specifically, the ethics of the profession. The AARC Code of Ethics and Professionalism state the respiratory therapists 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 health care delivery through improvement of the 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 presents 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 member 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 must notify the clinical instructor and DCE or designee by appropriate means prior 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. Negative behavior that infringes on 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 a patient care situation.

11. Failure to treat patients, family members, physicians, nurses, and other hospital employees with dignity and respect.

12. Clinical endangerment of patients, family members, hospital staff, faculty, or other students.

**Independent Work**
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 previously been administered.

Any conduct considered to be unethical is cause for immediate dismissal from the program according to the Texas State Student Handbook. Any observances 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 Texas State 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 **zero tolerance** 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. Drug testing may be required on demand, if necessary.

**Maintenance of a Clean and Safe Learning Environment**
Smoking is prohibited on the campus of Texas State as is all tobacco use—Tobacco 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 the classrooms or 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 lab rooms remain orderly.

**Campus Carry**
Effective August 1, 2016, concealed carry of a handgun by license 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 Texas State University campuses. Please see [http://www.txstate.edu/campuscarry](http://www.txstate.edu/campuscarry) website.

The Campus Carry Frequently Asked Questions (FAQs) and resources have been posted at [http://www.txstate.edu/campuscarry/faq.html](http://www.txstate.edu/campuscarry/faq.html). 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 Clinic, the Speech-Language-Hearing Clinic, the Reception area (WH Room 101), Health Professions Building Room 309, 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 except in 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 for 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.

**Cultural Diversity and Title IV**
Texas State believes in freedom of thought, innovation, and creativity and consequently it seeks to encourage diversity of thought and to nurture sensitivity, tolerance, and mutual respect.

Discriminating against or harassing anyone based on race, color, national origin, age, religion, sex, sexual orientation, or disability is inconsistent with the University’s purpose and will result in appropriate disciplinary actions. Any student who believes they have been a victim of discrimination or has observed incidents of discrimination should call the Dean of Students at 512-245-2124, or the Department Chair. Texas State does not allow sexual harassment. Should any Texas State student believe they have been sexually
harassed, they should contact the Dean of Students. Texas State enforces a strict drug policy.

Texas State 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 judgment 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 meeting 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 a mutual trust between the profession and the larger public that necessitates responding to society 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. These 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. Communication  
3. Problem Solving  
4. Interpersonal Skills  
5. Responsibility  
6. 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  
Student advisory is to assist the student in assessing and developing an entry-level mastery of these behaviors, it will be required that each student and advisor 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. A student will be placed on professional probation following the sequence of events that are outlined below.  

Class Participation  
Students are expected to attend and participate in all scheduled lecture, laboratory, and clinical classes. Each instructor has established criteria in the course syllabus addressing
class participation expectations. Examples may include: arrives on time for class participation and laboratory 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 students during the first meeting of the course.

**Outside Factors Influencing Academic Performance and/or 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 makeup of any missed coursework.

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

**Behaviors Deemed Inappropriate for Successful Course 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 (e.g., 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 according to the course syllabus criteria, when behavior occurs during class or as part of a course assignment
- must meet with his or her advisor, course instructor, and any other involved faculty to review the Professional Behaviors
- must formulate a corrective action plan before returning to class

If a faculty member observes an 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 plan. If 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 at least 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 an unprofessional behavior occurs as part of an off-campus clinical education experience, the clinical education policies apply.

**PROGRAM COMPLIANCE WITH CoARC REQUIREMENTS**

Texas State 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 educational environment in which to produce graduates who are ready to enter the profession. As such, we are dedicated to compliance with CoARC criteria. If any substantive change occurs in the programs administrative structure or function, the chair or designees will notify CoARC of such change 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 of program location, or major curricular changes.

**COMMUNICATIONS**

**Faculty Office Hours**

Each faculty member establishes office hours based on the semester’s schedule. Office hours are reflected in each course syllabus and on the faculty’s office door in Willow Hall. The office staff manages the appointment calendar for office hours. Students are expected to check in for their appointments at the front desk. At that time, they will be announced to the faculty member. Faculty may agree to see students outside their posted office hours through an open-door policy. Office staff will be glad to check the faculty member’s availability on an individual basis.

**Telephones**

Each faculty member has a direct office phone with voicemail capability. Feel free to leave a voice mail message. When leaving a voice mail message, please use correct etiquette.

**Electronic Communication**

Each faculty member has an e-mail address and encourages students to communicate via e-mail. Students are required to use their Texas State e-mail account and to check their e-mail on a regular basis for announcements or specific messages. Faculty will check their email 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, can often create miscommunications if not used effectively.
Cell Phones
Cell phones should be turned to silent mode or in the off position 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 may result in 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. Students can view course and campus announcements in one location and access course web sites and projects or groups. The faculty uses Trajecsys for course support. Students should become familiar with the Trajecsys sites since all instructors use for courses and each RC Class has a Trajecsys Project Site. Questions to instructors are welcome.

CANVAS
The RC department faculty delivers each course via CANVAS (Teaching Research and Collaboration), Texas State’s 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 Texas State and College of Health Professions policies and procedures. CANVAS is used only for exchange of information related to the course. Unless otherwise noted, all content is private and secure with access limited to faculty, enrolled students, and some Texas State 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 action.
Teaching Research and Collaboration System (CANVAS) enables faculty to enhance classroom instruction. Students can view course and campus announcements in one location and access course web sites and projects or groups. The faculty uses CANVAS for course support. Students should become familiar with the CANVAS sites since all instructors use for courses and each RC Class 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 the RC program, health career days, health fairs, fundraising activities, Texas State student organizations or other professional groups is 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 at 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 it is 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 the TSRC offer student memberships at a reduced membership fee 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 an AARC/TSRC member and professional credits are awarded to students from the Respiratory Care Student Association for membership. In addition, the Coalition for Baccalaureate and Graduate Respiratory Therapy Education (CoBGRTE) 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 CoBGRTE is strongly encouraged as it 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 Junior fall semester and all students are required to have a current BLS card prior to clinical rotations in the hospital. CPR certification expires in 2 years and the card must remain current throughout the clinical education courses for the student to attend clinical assignments. 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 a RT student's clinical contact, it is required that each student be enrolled in some type of health insurance program and several student hospitals require health insurance in order 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 continually and all potential risk exposures during clinical rotations should be immediately reported to the Director of Clinical Education, Dr. Nick Henry. Please see https://www.healthcenter.txstate.edu/CHARGES-INSURANCE/Health-Insurance-Options-for-Students.html

UTILIZATION OF CLASSROOMS, LABS & EQUIPMENT

College of Health Professions
Willow Hall Building, Round Rock
The Respiratory Care classes/labs will be conducted in the Willow Hall Building, Round Rock, Texas. The Respiratory Care main office (Room 214) and faculty offices are on the 2nd Floor of the Willow Hall Building. Hours of operation for all departments in the Willow Hall, are from 8:00 am to 12:00 noon and 1:00 pm to 5:00 pm. NO food or drinks are
allowed in classrooms. A Student Lounge area is located on the 3rd Floor, Room 312 for all RC, CDIS and PT Students as well as a student break room with a refrigerator and microwave in Room 311. An additional refrigerator and microwave area are located on the 2nd Floor in the Print Room # 210. The Willow Hall Building and the campus is a tobacco free campus.

**College of Health Professions**

**The Nursing Building, Round Rock**
The School of Nursing is located in the Nursing building next to Willow Hall. The Radiation Therapy Program and the Health Information Department are located in the Avery Building.

**College of Health Professions**

**Encino Hall Building, San Marcos**
The Dean splits her time between the two campuses. Her office at the main campus is located on the second floor (201) and the Advising Center is located on the second floor in Encino 207. Additionally, the Dean’s Office on the Round Rock Campus is in the Avery Building on the fourth floor, suite 401.

Other Departments and Schools in the College of Health Professions are located in Encino Hall in San Marcos campus include: The Program in Clinical Laboratory Science (350-B) and the School of Health Administration, graduate and undergraduate (250). The St. David’s School of Nursing is housed in the Nursing Building and located on the Texas State Round Rock campus in Round Rock, Texas.

**Classrooms**
Lecture classrooms are located on the first and second floor of Encino Hall, Avery Hall, Willow Hall and whenever possible, RC lecture courses are scheduled to be taught in the CHP building, as rooms/times are available. However, for some lecture courses the university may assign classroom lectures in another adjacent building.

**Restrooms**
Located in Willow Hall on the main hallways and along the back hall of each floor.

**Teaching Labs (WH 224, 226, and 227)**
As previously stated, eating in the respiratory care labs is limited to lunch from 12 PM – 1 PM or for other approved times when class is not in session. Special permission was obtained for this negotiated privilege, and it is subject to revocation if the labs are not kept clean. Each student is responsible for cleaning up after him/herself. Drinks in containers with tops are allowed in the labs during class time. Any spill 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 that lab. There should be no lounging or sleeping in the labs. Students are encouraged to utilize 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 p.m., on weekends, or during holidays or breaks only when the course instructor or a graduate assistant is available.
• All facilities are to be left cleaned following use, with equipment and supplies returned to the appropriate locations.
• All lights and equipment should be turned off following use of the lab and equipment.
• For safety of the students and equipment, all doors must be locked during and after any after-hours use.
• Any equipment leaving the lab is to be checked out and must have the approval of the course instructor.
• The student accepts full responsibility for any equipment being used or checked out.
• Students may access the Willow Hall Building 24/7 with their student badge.

Student Services – One Stop Center (OSC) – Avery Hall, Room 201
The Round Rock Campus Student Services Area (OSC) is located on the 2nd floor of Avery Hall in Suite 201. All academic program information, admissions, registration, tuition payment, financial aid, and advising is handled through that office.

The OSC staff also works with various community and student groups to sponsor food drives and/or to support various community needs. Any department interested in sponsoring any type of drive must go through the OSC for approval.

Printing and Copying
Students can get assistance with printing and copying procedures at the IT Assistance Center in Avery Hall, Room 304.

Library – Avery Room 255
The RRC Library is located in Avery Hall, Room 255. Materials from Alkek Library in San Marcos are couriered daily to the RRC. Professors can schedule a library training session for the entire class with the librarian as needed. Check their website (rrc.library.txstate.edu) for RRC Library hours as they sometimes differ from Avery Hall Operating Hours.

Lounges and Vending at Avery Hall
Students are provided a snack bar and vending area in Avery Hall, Room 202. The Market Express Area is available at all times. Concerns about the food service or the Market Express Area should be reported to Robert Jackson, r_j77@txstate.edu. Houston Street Subs café is in the Avery Building, room 202. They serve breakfast burritos, pastries, sub sandwiches, salads, and Starbucks coffee. Their hours of operation are Monday through Thursday from 8:30 a.m. to 8 p.m.

Computer Labs
Student computer fees associated with tuition supports six open computer labs to serve students. These labs permit students to print out class materials at no addition cost. The labs are spread across campus for student convenience.
Equipment
Equipment is available for use in the teaching labs during class or when graduate assistants monitor the labs. Students should report malfunctioning equipment to a faculty member immediately to prevent injury to another student using the equipment and so that it can be repaired. Equipment is not to be removed from the lab area and should be returned to the proper lab after use.

Campus Recreation
The new Campus Recreation facility is located on the first floor of the Avery Building. This new fitness center offers a 3,000 square foot weight room and a 1,000 square foot multipurpose room. The new multipurpose room is the new home for our group exercise classes. These group exercise classes, and the weight room are offered to students, faculty, and staff.

All students, faculty and staff need to present a valid Texas State ID to access the facility.

For the fall semester, the hours of operation will be from 7:00 a.m. to 9:45 p.m., Monday through Thursday and on Friday 7:00 a.m. – 5:00 p.m. Please check the website for more information about memberships, fitness class schedules, and facility policies or contact Dr. Daniel Vasquez at 512-716-4201 or via email at DV04@txstate.edu.

SECTION III. MISCELLANEOUS INFORMATION

Office Phones
The Department phone number is 512.716.2682 and this number may be used by a family member in an emergency situation to contact a student.

Professional Liability Insurance
Professional Liability Insurance is provided by the College of Health Professions 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 main office. CoARC requires student files 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 but such files may not be photographed, copied, transcribed, or reproduced in any manner. Student 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 junior fall semester. Students and Faculty Advisors will take work 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 director of clinical education to confirm satisfactory enrollment. Students are not eligible to work in a respiratory care department as a RT assistant until two semesters in the BSRC program have been completed.

**Contact for Important Offices**

College of Health Professions, Dean’s Office – [http://www.health.txstate.edu](http://www.health.txstate.edu), 512.245-3300


Financial Aid – [www.finaid.txstate.edu](http://www.finaid.txstate.edu), 512.245-2315

Multicultural Student Affairs Office – [www.msa.txstate.edu](http://www.msa.txstate.edu), 512.245-2278

Alcohol and Drug Resource Center – [www.adrc.txstate.edu](http://www.adrc.txstate.edu), 512.245-3601

Career Services – [www.careerservices.txstate.edu](http://www.careerservices.txstate.edu), 512.245-2645

Counseling Center – [www.counseling.txstate.edu](http://www.counseling.txstate.edu), 512.245-2208 (Please specify the Round Rock Campus when making appointment)

Disability Services – [www.ods.txstate.edu](http://www.ods.txstate.edu), 512.716-4069

Student Health Center – [www.healthcenter.txstate.edu](http://www.healthcenter.txstate.edu), 512.245-2161 (Please specify the Round Rock Campus when making appointment)

Writing Center – [writingcenter.english.txstate.edu](http://writingcenter.english.txstate.edu), 512.245-3018

Round Rock Campus Library – [www.library.txstate.edu](http://library.txstate.edu), 512.716-4700

Bookstore – [www.bookstore.txstate.edu](http://www.bookstore.txstate.edu), 512.245-2273

University Police Department – [www.police.txstate.edu](http://www.police.txstate.edu), 512.716-4911
SECTION IV. CONFIDENTIALITY

Health Information Privacy and Accountability Act (HIPAA)

In 1996, 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 www.hhs.gov/ocr/hipaa/finalreg.html. These rules provide comprehensive federal protection for the privacy of health information. The Privacy Rule sets a federal floor of safeguards to protect the confidentiality of information. The rule does not replace federal, state, or other law that provides individuals even greater privacy protections. 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 (Health Insurance Portability & Accountability Act) guidelines will be followed at all times.

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, de-personalized" 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 photocopy 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’s records for the express purpose of gathering information is unacceptable.

The primary purpose of a medical record is to document the course of the patient's health care and to provide a medium of communication among health care professionals for current and future patient care. In order to fulfill these purposes, significant amounts of data must be revealed and recorded. The patient must be assured that the information shared with health care professionals will remain confidential; otherwise, the patient may withhold 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 the clinical sites. It is imperative that the confidentiality of this information be honored. For this reason, all students who enter the program will be 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 **Master of Science in Respiratory Care** degree program is a 36-hour, online post-professional program comprised of a 24-hour core of Respiratory Care (RC) courses plus a 12-hour option of one of two concentrations, Leadership or Polysomnography. The MSRC combines a research component with a pulmonary physiology foundation required for mid- to high-level clinical specialists, managers, and educators 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. Students completing the Polysomnography Concentration are eligible to sit for the Sleep Disorder Specialist (SDS) subspecialty credential exam administered by the National Board for Respiratory Care (NBRC).

**ADMISSION REQUIREMENTS –**

- Bachelor's degree from a regionally accredited institution
- Registered Respiratory Therapist (RRT) credential granted through the National Board for Respiratory Care (NBRC)
- Must meet the Graduate College’s minimum GPA of 2.75 for the last 60 hours of letter-grade coursework
- Completion of Texas State Graduate College online application through SLATE
- 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
- Proof of the RRT national credential administered through NBRC
- **International students** must adhere to the requirements stipulated by The Graduate College
- For a direct link to Graduate College Admissions go to [Graduate College - Respiratory Care](#)
SECTION VI. Registered Respiratory Therapist to Bachelor of Science in Respiratory Care Online Completion Program (R.R.T.-to-B.S.R.C.)

Application and Completion Process

Respiratory Care Practitioners already holding the Registered Respiratory Therapist (RRT) credential awarded by the National Board for 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 additional to all remaining Texas Core Curriculum are required to complete the BSRC. Therapists with an associate degree in respiratory care can complete this online program to earn their Bachelor of Science in respiratory care (B.S.R.C.) degree. The program provides professional development in critical care, research, education, leadership, and management. The online-only format allows practicing respiratory therapists from across the state and country to complete their degree while working.

All transfer students must be advised on an individualized basis due to varied college backgrounds, but typically the RRT credentialed individual with an associate degree may complete the required BSRC major courses within a 1-year period plus any additional remaining general education courses (Attachment #15). 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 department chair to discuss your individual degree plan.

Program Structure and Topics

This 32-hour program is 100% online, including prerequisites. Courses are 8 weeks long, 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 adult critical care
Important Links

For information regarding program tuition rates and refund policies, please visit:
https://www.sbs.txstate.edu/billing/rates-ug.html

For information regarding student academic calendars, please visit:
https://www.registrar.txstate.edu/persistent-links/academic-calendar/academic-calendar-student.html

For transfer student admission information including transfer policies, deadlines, and process information, please visit:
https://www.admissions.txstate.edu/future-students/transfer.html
and:
https://www.admissions.txstate.edu/future-students/transfer/admissionrequirements.html

For Texas State University accreditation information, please visit:
http://www.sacscoc.org/

For base program accreditation information, please visit:
https://www.health.txstate.edu/rc/
Attachment #1

Respiratory Care Student Handbook
 Verification Statement

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
Attachment #2 (2 Pages)

Department of Respiratory Care

Faculty & Staff

Dr. Arzu Ari, PhD, PT, RRT, CPFT, FAARC Professor
Clinical Interests: Aerosol Delivery, Aerosol Research, Adult Critical care, Mechanical Ventilation
Primary Teaching Areas: Research, Aerosol Therapeutics, Critical Care
A_A1023@txstate.edu

Dr. Kevin Collins, PhD, RRT, RPFT, AE-C Associate Professor
Clinical Interests: Asthma, Disease Management, Pulmonary Rehab, Lung Function Testing
Primary Teaching Areas: Cardio-Pulmonary Diagnostics, Pulmonary Rehab, Clinical Skills
KC35@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-NPS, RRT-ACCS, AE-C Associate Professor/Director of Clinical Education
Clinical Interests: Pedi/Neo, Adult, Critical Care, Transplant
Primary Teaching Areas: Cardiopulm Anatomy/Gross, Mech. Ventilation
NH14@txstate.edu

Prof. Abbey Hudgins, MSRC, 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/Program Director – RRT-BSRC
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-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  
MSRC Academic Program Coordinator/Professor  
Clinical Interests: Pedi/Neo/Adult Critical, Sleep  
Primary Teaching Areas: Pedi/Neo, Adult Critical Care, Sleep, Clinical Skills  
CR23@txstate.edu

Dr. Said Soubra, MD  
Medical Director/Clinical Professor  
Clinical Interests: Adult Pulmonary and Internal Medicine  
Primary Teaching Areas: Seminar, Pulmonary Rounds  
s_s983@txstate.edu

Dr. Frank Mazza, MD  
Clinical Assistant 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

VACANT  
Administrative Assistant II
Attachment #3 (6 Pages)

50 Tips to Writing a Good Paper

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 for 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 of 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 detail 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 is similar to writing a review of the literature. You state facts and then reference your source. In a 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. 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 making a decision. 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., .002; 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 your 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:

**Article** - 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:

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

**Secondary Source** – 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:

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 22 reported... NOT Sanders reported...22

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) ....“

**STYLE**

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 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 have 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.


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!
Each service-learning credit activity must be submitted with supporting documentation (proof/evidence) verifying the activity (examples: photo’s, receipts, screenshots, membership card, certificates, clinical instructor signature for in-services, etc.). Simply listing membership number(s) on the submission form is not acceptable. The deadline for submission of service-learning credits and all supporting documentation for each Fall and Spring semester is two (2) weeks prior to the last day of classes by 5:00 PM. Deadline for Summer semester(s) are TBA. Failure to submit service-learning credits by the deadline will result in a grade of “I” (Incomplete) until the credits are correctly submitted. Service-learning credits 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 service-learning credits online to the appropriate corresponding clinical course site on Canvas. Excess earned credits do not “roll over” to subsequent semesters. Students are responsible for all costs incurred by obtaining service-learning credits through all means, including membership and/or conference and convention fees, etc.

Service-learning credits are a requirement for each clinical course in the BSRC Program. You must earn a minimum number of credits each semester to successfully complete each clinical course. The number of required credits per semester is as follows:

<table>
<thead>
<tr>
<th>COURSE</th>
<th>TERM</th>
<th>REQUIRED CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>RC 3313 RC Clinical Practice I</td>
<td>Junior / Fall</td>
<td>15 credits</td>
</tr>
<tr>
<td>RC 323 RC Clinical Practice II</td>
<td>Junior / Spring</td>
<td>15 credits</td>
</tr>
<tr>
<td>RC 3333 RC Clinical Practice III</td>
<td>Junior / Summer</td>
<td>20 credits</td>
</tr>
<tr>
<td>RC 4316 RC Clinical Practice IV</td>
<td>Senior / Fall</td>
<td>20 credits</td>
</tr>
<tr>
<td>RC 4223 ICU Internship</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RC 4225 Specialization Internship</td>
<td>Senior / Spring</td>
<td>20 credits</td>
</tr>
</tbody>
</table>

The following is a partial list of suggested activities that will be awarded service-learning credits. The Director of Clinical Education (DCE) will allow additional activities that are not listed below with special approval (please see Professor Rodrigues for more info).

<table>
<thead>
<tr>
<th>ACTIVITIES</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attend AARC national convention</td>
<td>20</td>
</tr>
<tr>
<td>Attend TSRC state convention</td>
<td>20</td>
</tr>
<tr>
<td>Attend TSRC regional conference</td>
<td>15</td>
</tr>
<tr>
<td>Attend local RC seminars/symposia</td>
<td>2/hour</td>
</tr>
<tr>
<td>AARC/TSRC student membership</td>
<td>8/semester</td>
</tr>
<tr>
<td>TSRC student membership</td>
<td>8/semester</td>
</tr>
<tr>
<td>CoBGRTE student membership</td>
<td>4/semester</td>
</tr>
<tr>
<td>RCSA membership in good standing</td>
<td>3</td>
</tr>
<tr>
<td>• Fall &amp; Spring: Attend 3 meetings &amp; 1 project</td>
<td></td>
</tr>
<tr>
<td>• Summer: Attend 1 meeting</td>
<td></td>
</tr>
<tr>
<td>RCSA member (paid dues)</td>
<td>5</td>
</tr>
<tr>
<td>RCSA service project</td>
<td>1</td>
</tr>
<tr>
<td>CF/asthma camp</td>
<td>12/day</td>
</tr>
<tr>
<td>Attend “Better Breathers” club meetings</td>
<td>2/hour</td>
</tr>
<tr>
<td>Write a journal article summary</td>
<td>1/article</td>
</tr>
<tr>
<td>• From Respiratory Care, SLEEP, etc.</td>
<td></td>
</tr>
<tr>
<td>Clinical Simulations</td>
<td>1/case</td>
</tr>
<tr>
<td>On-line CEU’s</td>
<td>4/CEU</td>
</tr>
<tr>
<td>Volunteer at American Lung Association, etc.</td>
<td>2/hour</td>
</tr>
<tr>
<td>Pulmonary/PFT screenings</td>
<td>2/hour</td>
</tr>
<tr>
<td>Attend educational in-services</td>
<td>2/hour</td>
</tr>
<tr>
<td>Other activities not listed</td>
<td>Varies</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The activities noted above, and the supporting documentation I have attached/submitted with this form, represent my service-learning credit activity for the term.

![Signature and Date]

**STUDENT SIGNATURE**  
______/_____/_________  
**DATE**
Attachment #5
Student Records Release Form

I, _________________________________, give consent to the Department of
Print Name

Respiratory Care to release the following information contained in my educational record. This information is to be provided to

______________________________________________________________

______________________________________________________________

for the purpose of _____________________________________________.


__________
Signature

________________________
Date

UPPS 01.04.31 Access to Students Records
Family Educational Rights and Privacy Act of 197
Attachment #6

Consent to Photography

Consent Agreement and Release Statement to be Photographed/Videotaped and Named

You will be asked to complete a separate copy for our records.

I, __________________________ hereby acknowledge that I agree to give Texas State University (Texas State) the right and permission to make photographs and/or videotapes (audio-visuals) of me. I understand that I may be identified by name when such audio-visuals are used. Such audio-visuals may be published, reproduced, exhibited, copyrighted, and used anywhere in the world in connection with the following situations:

1. Educational presentations by faculty or students
2. Advertising and promotion of the programs and departments of Texas State including, but not limited to, publication on official Texas State web pages and in official Texas State brochures and alumni newsletters.

I hereby irrevocably release and waive any claims against Texas State and its faculty and staff relating to rights of privacy, rights of publicity, confidentiality, and copyright regarding the use of such audio-visuals when used by Texas State in the situations previously described.

I hereby declare that I am at least 18 years of age and have every right to contract in my own name in the above regard.

______________________________    __________________________
Signature                                      Date

______________________________    __________________________
Signature of Witness                                      Date
Attachment #7

Consent to Treat Form

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.

Participation in treatment techniques/procedures during classroom and laboratory sessions:

I, _______________________, agree to participate in the practicing of treatment techniques/procedures provided by course instructors, guest lecturers, or my classmates during classroom and laboratory sessions for the duration of my enrollment in the undergraduate program 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: ________

Treating others during classroom, laboratory, and clinical education experiences:

I, _______________________, will abide by the following expectations while treating my classmates 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: ________
Attachment #8

Consent to Participate

I, ________________________________, voluntarily agree to participate during open laboratory (known as “open lab”) sessions in the practicing of evaluation and treatment techniques/procedures provided by respiratory care student enrolled in the Department of Respiratory Care at Texas State University. As such, I acknowledge the following:

• That the purpose of the “open lab” is to allow respiratory therapy students additional time for learning and practice of evaluation and treatment techniques outside of class and that during “open lab” the students are not supervised by licensed respiratory therapists
• Notification to respiratory therapy students of any allergies, asthmatic conditions, or other health condition that could limit my ability to participate in any requested activity is my responsibility
• I am responsible for my own health and well-being and realize I can refuse any evaluation or treatment procedure at any time for any reason without penalty or explanation
• I may contact the Department of Respiratory Care at 512-245-8243 if I have any questions or concerns regarding my participation

Signed: ____________________________ Date: ____________________________
**Attachment #9**

TEXAS STATE UNIVERSITY  
Department of Respiratory Care

**CLINICAL EXPECTATIONS**

<table>
<thead>
<tr>
<th>BEHAVIOR</th>
<th>STANDARD OF PERFORMANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Clinical attendance</td>
<td>1. Unplanned absences are unacceptable.</td>
</tr>
<tr>
<td>2. Punctuality in arriving to and preparing for clinical site.</td>
<td>2. Tardiness is unacceptable.</td>
</tr>
<tr>
<td>3. Observing therapy and break times</td>
<td>3. Conforms to instructor's standards for therapy times and meals/break periods.</td>
</tr>
<tr>
<td>4. Meeting deadlines for assignments.</td>
<td>4. Tardiness in completing assignments is unacceptable. Work turned in late will be penalized.</td>
</tr>
<tr>
<td>5. Acknowledging employees of clinical site.</td>
<td>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 words and behavior that express respect, empathy, and understanding.</td>
</tr>
<tr>
<td>6. Acknowledging patients and visitors of clinical site.</td>
<td>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 at all times to patients and visitors. Smiles frequently and uses eye contact as much as possible. Uses words and behavior that express respect, empathy, and understanding.</td>
</tr>
<tr>
<td>7. Personal appearance in the clinical site.</td>
<td>7. Personal appearance is professional, neat, clean, and appropriate for work. Personal appearance is suitable for environment. Personal appearance reflects a positive image of self and the university.</td>
</tr>
<tr>
<td>8. Telephones or personal electronic devices.</td>
<td>8. Follows departmental and clinical site policy regarding personal use of the telephone and other electronic devices.</td>
</tr>
</tbody>
</table>

I hereby certify that I have read the above clinical expectations. I also agree to abide by these rules. If I do not comply with these rules and the rules listed in the Student Handbook, I may be subject to receiving "No Credit" for the course.

Signature ___________________________  Date ___________________________
Attachment #10

CLINICAL ATTENDANCE AND DRESS POLICY

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.

Uniform Policy

1. All students must wear the approved color of scrubs with a Texas State University embroidered RC emblem above the upper left pocket of the shirt in approved gold stitching.
2. All students must wear a white lab coat with the Texas State University embroidered RC emblem above the left pocket in maroon stitching. The lab coat must be long sleeved, long length, but otherwise may be any style. Lab jackets which are short in length (at or just below the hip) are not acceptable.
3. All students must wear a photo ID card on the left lapel of the lab coat or below the university patch on the scrub shirt.
4. All students must wear white socks and shoes. White athletic shoes which are primarily white are acceptable. Shoes must be clean and neat.
5. The uniform must be clean, neat, and wrinkle free. Students are expected to practice good hygiene. Hair must be clean and neatly groomed. Shoulder length hair must be tied back in a ponytail or similar fashion.
6. Clinical practice requires that the student have a stethoscope and watch with a second hand at all times.
7. The university agrees that 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, until dismissed by the clinical instructor at the end of the day.
5. Violation of the attendance policy will result in a "F" in the course.

I understand the above policies. ___________________________________  __________________________

Signature Date
Attachment #11 (5 Pages)

Professional Behaviors

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:

<table>
<thead>
<tr>
<th>Professional Ability</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Critical thinking</td>
<td>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.</td>
</tr>
<tr>
<td>2 Communication</td>
<td>The ability to communicate effectively (i.e., verbal, non-verbal, reading, writing, and listening) for varied audiences and purposes.</td>
</tr>
<tr>
<td>3 Problem-solving</td>
<td>The ability to recognize and define problems, analyze data, develop, and implement solutions, and evaluate outcomes.</td>
</tr>
<tr>
<td>4 Interpersonal skills</td>
<td>The ability to interact effectively with patient, 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.</td>
</tr>
<tr>
<td>5 Responsibility</td>
<td>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.</td>
</tr>
<tr>
<td>6 Professionalism</td>
<td>The ability to exhibit appropriate professional conduct and to represent the profession effectively while promoting the growth/development of the Respiratory Care profession.</td>
</tr>
<tr>
<td>7 Use of constructive feedback</td>
<td>The ability to seek out and identify quality sources of feedback, reflect on, and integrate the feedback, and provide meaningful feedback to others.</td>
</tr>
<tr>
<td>8 Effective use of time and resources</td>
<td>The ability to manage time and resources effectively to obtain the maximum possible benefit.</td>
</tr>
<tr>
<td>9 Stress management</td>
<td>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.</td>
</tr>
<tr>
<td>10 Commitment to Learning</td>
<td>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.</td>
</tr>
</tbody>
</table>

1. **Critical Thinking**

<table>
<thead>
<tr>
<th></th>
<th>Beginning Level</th>
<th>Intermediate Level</th>
<th>Entry Level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>• Raises relevant questions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Considers all available information</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Articulates ideas, understands the scientific method</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• States the results of scientific literature but has not developed the consistent ability to critically appraise findings</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Recognizes holes in knowledge base</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Demonstrates acceptance of limited knowledge and experience</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Feels challenged to examine ideas</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Critically analyzes the literature and applies it to patient management</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Utilizes didactic knowledge, research evidence, and clinical experiences to formulate new ideas</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Seeks alternative ideas</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Formulates alternative hypotheses</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Critiques hypotheses and ideas at a level consistent with the knowledge base</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Acknowledges presence of contraindications</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Distinguishes relevant from irrelevant patient data</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Readily formulates and critiques alternative hypotheses and ideas</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Infers applicability of information across populations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Exhibits openness to contradictory ideas</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Identifies appropriate measures and determines effectiveness of applied solutions efficiently</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Justifies solutions selected</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. **Communication**

<table>
<thead>
<tr>
<th></th>
<th>Beginning Level</th>
<th>Intermediate Level</th>
<th>Entry Level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>• Demonstrates understanding of the English language (verbal and written)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Uses correct grammar, accurate spelling and expression, legible handwriting</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Recognizes impact of non-verbal communication in self and others</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Recognizes the verbal and non-verbal characteristics that portray confidence</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Utilizes electronic communication appropriately</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Utilizes and modifies communication (verbal, non-verbal, written and electronic) to meet the needs of different audiences</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Restates, reflects, and clarifies message(s)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Communicates collaboratively with both individuals and groups</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Collects necessary information from all pertinent individuals in the patient/client management process</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Provides effective education (verbal, non-verbal, written, and electronic)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Demonstrates the ability to maintain appropriate control of the communication exchange with individuals and groups</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Presents persuasive and explanatory verbal, written or electronic messages with local organization and sequencing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Maintains open and constructive communication</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Utilizes communication technology effectively and efficiently</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. **Problem Solving**

<table>
<thead>
<tr>
<th></th>
<th>Beginning Level</th>
<th>Intermediate Level</th>
<th>Entry Level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>• Recognizes problems, states problems clearly</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Describes known solutions to problems</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Identifies resources needed to develop solutions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Uses technology to search for and locate resources</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Identifies possible solutions and probable outcomes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Prioritizes problems</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Identifies contributors to problems, consults with others to clarify problems</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Appropriately seeks input or guidance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Prioritizes resources (analysis and critique of resources)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Considers consequences of possible solutions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Independently locates, prioritizes, and uses resources to solve problems</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Accepts responsibility for implementing solutions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Implements solutions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Reassesses solutions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Evaluate outcomes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Modifies solutions based on the outcome and current evidence</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Evaluates current evidence to a particular problem</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### 4. Interpersonal Skills

<table>
<thead>
<tr>
<th>Beginning Level</th>
<th>Intermediate Level</th>
<th>Entry Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 2</td>
<td>3 4 5</td>
<td>6 7</td>
</tr>
<tr>
<td>- Maintains professional demeanor in all interactions</td>
<td>- Recognizes the non-verbal communication and emotions that others bring to professional interactions</td>
<td>- Demonstrates active listening skills and reflects to original concern to determine course of action; responds effectively to unexpected situations</td>
</tr>
<tr>
<td>- Demonstrates interest in patients as individuals</td>
<td>- Establishes trust; seeks to gain input from others</td>
<td>- Demonstrates ability to build partnerships</td>
</tr>
<tr>
<td>- Communicates with others in a respectful and confident manner</td>
<td>- Respects role of others</td>
<td>- Applies conflict management strategies when dealing with challenging interactions</td>
</tr>
<tr>
<td>- Respects differences in personality, lifestyle, and learning styles during interactions with all persons</td>
<td>- Accommodates differences in learning styles as appropriate</td>
<td>- Recognizes the impact of non-verbal communication and emotional response during interactions and modifies own behaviors based on them</td>
</tr>
<tr>
<td>- Maintains confidentiality in all interactions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Recognizes the emotions and bias that one brings to all professional interactions</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 5. Responsibility

<table>
<thead>
<tr>
<th>Beginning Level</th>
<th>Intermediate Level</th>
<th>Entry Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 2</td>
<td>3 4 5</td>
<td>6 7</td>
</tr>
<tr>
<td>- Demonstrates punctuality</td>
<td>- Displays awareness of and sensitivity to diverse populations</td>
<td>- Educates patients as consumers of health care services</td>
</tr>
<tr>
<td>- Provides a safe and secure environment for patients</td>
<td>- Completes projects without prompting</td>
<td>- Encourages patient accountability</td>
</tr>
<tr>
<td>- Assumes responsibility for actions</td>
<td>- Delegates tasks as needed</td>
<td>- Directs patients to other health care professionals as needed</td>
</tr>
<tr>
<td>- Follows through on commitments</td>
<td>- Collaborates with team members patients, families</td>
<td>- Acts as patient advocate</td>
</tr>
<tr>
<td>- Articulates limitations and readiness to learn</td>
<td>- Provides evidence-based patient care</td>
<td>- Promotes evidence-based practice in health care settings</td>
</tr>
<tr>
<td>- Abides by all policies of academic program and clinical facility</td>
<td></td>
<td>- Accepts responsibility for implementing solutions</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Demonstrates accountabilities for all decisions and behaviors in academic and clinical settings</td>
</tr>
</tbody>
</table>

### 6. Professionalism

<table>
<thead>
<tr>
<th>Beginning Level</th>
<th>Intermediate Level</th>
<th>Entry Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 2</td>
<td>3 4 5</td>
<td>6 7</td>
</tr>
<tr>
<td>- Abides by all aspects of the academic program honor code and the AARC Code of Ethics,</td>
<td>- Identifies positive professional role models within the academic and clinical settings</td>
<td>- Demonstrates understanding of scope of practice as evidenced by treatment of patients within scope of practice, referring to other health care professionals as necessary</td>
</tr>
<tr>
<td>- Demonstrates awareness of state licensure regulations,</td>
<td>- Acts on moral commitment during all academic and clinical activities</td>
<td>- Provides patient/family centered care at all times as evidenced by provision of patient/family education, seeking patient input and informed consent for all aspects of care and maintenance of patient</td>
</tr>
<tr>
<td>- Projects professional image</td>
<td>- 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</td>
<td></td>
</tr>
<tr>
<td>- Attends professional meetings</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Demonstrates cultural/generational awareness, ethical values, respect, and continuous regard for all classmates, academic and clinical</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. <strong>Use of Constructive Feedback</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td><strong>Beginning Level</strong></td>
<td><strong>Intermediate Level</strong></td>
<td><strong>Entry Level</strong></td>
</tr>
<tr>
<td>• Demonstrates active listening skills</td>
<td>• Critiques own performance accurately</td>
<td>• Independently engages in a continual process of self-evaluation of skills, knowledge, and abilities</td>
</tr>
<tr>
<td>• Assesses own performance</td>
<td>• Responds effectively to constructive feedback</td>
<td>• Seeks feedback from patient/clients and peers/mentors</td>
</tr>
<tr>
<td>• Actively seeks feedback from appropriate sources</td>
<td>• Utilizes feedback when establishing professional and patient related goals</td>
<td>• Readsly integrates feedback provided from a variety of sources to improve skills, knowledge, and abilities</td>
</tr>
<tr>
<td>• Demonstrates receptive behavior and positive attitude toward feedback</td>
<td>• Develops and implements a plan of action in response to feedback</td>
<td>• Uses multiple approaches when responding to feedback</td>
</tr>
<tr>
<td>• Incorporates specific feedback into behaviors</td>
<td>• Provides constructive and timely feedback</td>
<td>• Reconciles differences with sensitivity</td>
</tr>
<tr>
<td>• Maintains two-way communication without defensiveness</td>
<td></td>
<td>• Modifies feedback given to patients/clients according to their learning styles</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>8. <strong>Effective use of Time and Resources</strong></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Beginning Level</strong></td>
<td><strong>Intermediate Level</strong></td>
<td><strong>Entry Level</strong></td>
</tr>
<tr>
<td>• Comes prepared for the day’s activities/responsibilities</td>
<td>• Utilizes effective methods of searching for evidence for practice decisions</td>
<td>• Uses current best evidence</td>
</tr>
<tr>
<td>• Identifies resource limitations (i.e., information, time, experience)</td>
<td>• Recognizes own resource contributions</td>
<td>• Collaborates with members of the team to maximize the impact of treatment available</td>
</tr>
<tr>
<td>• Determines when and how much help/assistance is needed</td>
<td>• Shares knowledge and collaborates with staff to utilize best current evidence</td>
<td>• Has the ability to set boundaries, negotiated, compromise, and set realistic expectations</td>
</tr>
<tr>
<td>• Accesses current evidence in a timely manner</td>
<td>• Discusses and implements strategies for meeting productivity standards</td>
<td>• Gathers data and effectively interprets and assimilates the data to determine plan of care</td>
</tr>
<tr>
<td>• Verbalizes productivity standards and identifies barriers to meeting productivity standards</td>
<td>• Identifies need for and seeks referrals to other disciplines</td>
<td>• Utilizes community resources in discharge planning</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Adjusts plans, schedule etc. as needed</td>
</tr>
</tbody>
</table>
9. Stress Management

<table>
<thead>
<tr>
<th>Beginning Level</th>
<th>Intermediate Level</th>
<th>Entry Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>• Recognizes own stressors</td>
<td>• Actively employs stress management techniques</td>
<td>• Demonstrates appropriate affective responses in all situations</td>
</tr>
<tr>
<td>• Recognizes distress or problems in others</td>
<td>• Reconciles inconsistencies in the educational process</td>
<td>• Responds calmly to urgent situations with reflection and debriefing as needed</td>
</tr>
<tr>
<td>• Seeks assistance as needed</td>
<td>• Maintains balance between professional and personal life</td>
<td>• Prioritizes multiple commitments</td>
</tr>
<tr>
<td>• Maintains professional demeanor in all situations</td>
<td>• Accepts constructive feedback and clarifies expectations</td>
<td>• Reconciles inconsistencies within professional, personal and work/life environments</td>
</tr>
<tr>
<td></td>
<td>• Establishes outlets to cope with stressors</td>
<td>• Demonstrates ability to defuse potential stressors with self and others</td>
</tr>
</tbody>
</table>

10. Commitment to Learning

<table>
<thead>
<tr>
<th>Beginning Level</th>
<th>Intermediate Level</th>
<th>Entry Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>• Prioritizes information needs</td>
<td>• Researches and studies areas where own knowledge base is lacking in order to augment learning and practice</td>
<td>• Respectfully questions conventional wisdom</td>
</tr>
<tr>
<td>• Analyzes and subdivides large questions into components</td>
<td>• Applies new information and re-evaluates performance</td>
<td>• Formulates and re-evaluates position based on available evidence</td>
</tr>
<tr>
<td>• Identifies own learning needs based on previous experiences</td>
<td>• Accepts that there may be more than one answer to a problem</td>
<td>• Demonstrates confidence in sharing new knowledge with all staff levels</td>
</tr>
<tr>
<td>• Welcomes and/or seeks new learning opportunities</td>
<td>• Recognizes the need to and is able to verify solutions to problems</td>
<td>• Modifies programs and treatments based on newly-learned skills and considerations</td>
</tr>
<tr>
<td>• Seeks out professional literature</td>
<td>• Reads articles critically and understands limits of application to professional practice</td>
<td>• Consults with other health professionals and physical therapist for treatment ideas</td>
</tr>
<tr>
<td>• Plans and presents an in service, research or case studies</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Attachment #12

Confidentiality Agreement Form

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
STUDENT’S NAME____________________

BSRC Curriculum – RC courses for
RRT Adv Standing

☐ US 1100 University Seminar
☐ BIO 1320 Modern Biology I OR
☐ BIO 1421 Modern Biology II
☐ ENG 1310 College Writing I
☐ HIM 2360 Medical Terminology
☐ BIO 2430 Human Physiology & Anatomy
☐ ENG 1320 College Writing II
☐ PSY 1300 Introduction to Psychology
☐ HIST 1310 History of US to 1877
☐ MATH 1315 College Algebra
☐ HIST 1320 History of US 1877 to Date
☐ PFW 1-hour Physical Fitness
☐ PHIL 1305 Philosophy & Critical Thinking OR
☐ PHIL 1320 Ethics & Society
☐ PHYS 1310 Elementary Physics
☐ PHYS 2411 Elementary Physics Lab
☐ BIO 2440 Principles of Microbiology OR
☐ BIO 2400 Microbiology
☐ POSI 2310 Principles of American Government
☐ CHEM 1341 General Chemistry I
☐ CHEM 1141 General Chemistry Lab I
☐ POSI 2320 Functions of American Government
☐ COMM 1310 Fundamentals of Human Communication
☐ PFW 1-hour Physical Fitness

☐ 3 hours 2313-Introduction to Fine Arts choose from ART,DAN,MU, or TH
☐ 3 hours Eng. Literature
☐ 3 hours (Refer to General Education Core requirements)
☐ 3 hours Statistics
☐ SOC 3307, HPB 3302, PSY 3301, or Math 2328

☐ Foreign Language
☐ Computer Proficiency

☐ Writing Intensive _______________/9 (WI)
☐ Upper Division _______________/31 (3000/4000)
☐ Residency _______________/30
☐ Upper Division Residency _______________/24

I verify that I have received a copy of this form.

__________________________________________
Signature

__________________________________________
Date

RRT Credentialled Advanced Standing students transferring into the BSRC must complete all RC courses in **BOLD plus remaining academic core.**

☐ RC 3313 RC Clinical Practice I
☐ RC 3315 Cardiopulmonary Renal A&P
☐ RC 3212 Pharmacology
☐ RC 3314 RC Instrumentation I
☐ RC 3316 Fundamentals in RC
☐ RC 3321 Cardiopulmonary Disease I
☐ RC 3323 RC Clinical Practice II
☐ RC 3322 Advanced RC Technology
☐ RC 3324 Advanced RC Instrumentation
☐ RC 3125 Pulmonary Function Testing
☐ RC 3333 RC Clinical Practice III
☐ RC 4212 Critical Care Clinical Simulation
☐ RC 4316 RC Clinical Practice IV
☐ RC 4223 ICU Internship
☐ RC 4322 Respiratory Care Seminar

**SUMMER**
☐ RC 3232 Hemodynamic Diagnostics
☐ RC 3334 Neonatal Respiratory Care

**FALL**
☐ RC 4211 Respiratory Care Research
☐ RC 4314 Advanced Ventilator Concepts
☐ RC 4317 Pulmonary Rehabilitation

**SPRING**
☐ RC 4321 Leadership, Management, Educ
☐ RC 4225 Specialization Internship
☐ RC 4224 Research Seminar

Revised 07/01/13

Web site: [http://www.health.txstate.edu/RC](http://www.health.txstate.edu/RC)  
**RC Courses only offered in semesters shown**
Attachment #14
Texas State University
Department of Respiratory Care

Clinical Rotation Placement

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 implication on clinical placement and clinical course completion.

________________________
Print Name

________________________  ______________________
Signature                  Date