

Respiratory Care

Student Handbook

2024-2025

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Columbia State Community College

Respiratory Care Student Handbook

Columbia State Community College 1665 Hampshire Pike Columbia, TN 38401

www.columbiastate.edu www.columbiastate.edu/respiratory-care

Columbia State Community College does not discriminate on the basis of gender, race, color, religion, age, mental, or physical disability, veteran status, or national origin in educational employment opportunities, and is committed to the education of a non-racially identifiable student body. Inquiries and/or complaints should be directed to the Director of Human Resources (Affirmative Action Officer), Room 113 in the Pryor Administration Building, Columbia State Community College, P.O. Box 1315, Columbia, TN 38402-1315. Columbia State Community College is a Tennessee Board of Regents Institution.

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Mission Statement

The mission of the Respiratory Care Program at Columbia State Community College is to provide the community with graduate therapists prepared to participate in today's healthcare environment.

Program Goals

The goal of the program is "to prepare graduates with demonstrated competence in the cognitive (knowledge), psychomotor (skills) and affective (behavior) learning domains of respiratory care practice as performed by registered respiratory therapists (RRTs)." CoARC Accreditations Standards, 6-2015.

Program Outcomes

In order to achieve the program goals the following outcomes have been adopted. Upon completion of the Respiratory Care Program each student/graduate will/will have:

- 1. Demonstrated competency in each evaluated skill as outlined in course syllabi.
- 2. Passed a multi-part comprehensive examination similar to the national credentialing exams required for those seeking to become registered respiratory therapists during the last semester of the program.
- 3. Pass the NBRC credentialing exams at or above the national average.
- 4. Receive satisfactory performance evaluations on an employer survey during the first year after graduation.

Accreditation

The Respiratory Care Program at Columbia State Community College is accredited by the Commission on Accreditation for Respiratory Care, CoARC. A performance report is submitted to CoARC annually with re-accreditation occurring every ten years. The program's current accreditation expires in 2026.

Commission on Accreditation for Respiratory Care 1248 Harwood Rd. Bedford, TX 76021 817-283-2835 <u>http://www.coarc.com/</u>

Americans with Disabilities Act (ADA)

In compliance with the Americans with Disabilities Act, students are encouraged to register with the counseling/disability services office for possible assistance with accommodations. It is the student's responsibility to voluntarily and confidentially provide appropriate documentation regarding the nature and extent of a disability.

Students requesting special accommodation are strongly encouraged to contact the counseling/disability services office at the beginning of the semester. More information can be found on the <u>Disability Services Website</u>.

All students will be provided reasonable accommodations regarding physical and mental limitations. In keeping with the accreditation standards outlined by CoARC, all students must possess the physical and emotional abilities required of a respiratory therapist. These abilities include, but are not limited to, the following:

- 1. Physical strength necessary to carry common objects, push or move common equipment, move and reposition patients in bed, perform CPR, etc.
- 2. Manual dexterity required to assemble common equipment, perform skills such as intubation, arterial puncture etc.
- 3. Auditory ability to hear alarms, listen to breath sounds, measure blood pressure, etc.
- 4. Visual acuity necessary to differentiate colored alarms, read information from various types of electronic monitors, record data onto electronic and print media, etc.
- 5. Possess a command of the English language necessary to effectively communicate verbally and in writing with patients, families and other healthcare workers. An English proficiency test may be required of those who use English as a second language.
- 6. Perform the duties of a respiratory therapist under the stress of medical emergencies, death and dying, natural disasters, etc.

Program Description

The Respiratory Care program at Columbia State is an entry-level registry program awarding the AAS degree upon completion. Graduates possess the needed abilities to work as respiratory therapists in a variety of environments as well as prepared to take the two NBRC credentialing exams. To become credentialed, the Therapist Multiple Choice, TMC, exam is taken first. Passing the TMC at the "high level" allows graduates to take the Clinical Simulation exam, CSE. Passing the CSE earns the Registered Respiratory Therapist, RRT, credential.

Program Faculty

Program Director Pamela Lindemann MA RRT NHDP-BC Walter Building, #124 <u>plindemann@columbiastate.edu</u> 931-540-2663 (office)

Director of Clinical Education Roger M. Major, RRT-ACCS Walter Building, #123 <u>major@columbiastate.edu</u> 931-540-2664 (office) Dean of Allied Health Dr. Kae Fleming Walter Building, #112 931-540-2600

Medical Directors:

Dr. Jon Freels, MD MRMC

Dr. Maura Lipp, MD MRMC

Adjunct Clinical Instructors:

Eric McKnight, MRMC

Brandon Hallmark, MRMC

Clarie Sandoval MRMC

Professional Staff:

Katrina Woody, division secretary Walter Building, #112 931-540-2599

Ebony Price, division secretary Walter Building, #112 931-540-2600

Staci Tapp, health records clerk Walter Building, #113 931-540-2849

<u>College weather line</u>: 931-540-2515

Ethical Statement

The Respiratory Care Program adheres to the non-discrimination policies of the college. The program also supports the American Association for Respiratory Care statement on ethics and professional conduct:

AARC Statement of Ethics and Professional Conduct

In the conduct of professional activities the Respiratory Therapist shall be bound by the following ethical and professional principles. 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 educational 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 they treat, including the right to privacy, informed consent and refusal of treatment.
- Divulge no confidential information regarding any patient or family unless disclosure is required for responsible performance of duty 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 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.

Effective 12/94 // Revised 10/21

Clinical Affiliates

St. Thomas Midtown Hospital (Baptist Hospital) 2000 Church St. Nashville, TN 37236 John Ford, Dept. Manager 615-284-5494 (RC Dept.)

Southern Regional Health System – Lawrenceburg (Crockett Hospital) Hwy. 43 So. Lawrenceburg, TN 38464 Amy Garland, Dept. Director 931-762-6571 (Hospital Operator) 931-766-3259 (RC Dept.)

Maury Regional Medical Center 1223 Trotwood Ave. Columbia, TN 38401 Christy Wright, Dept. Director John Hagan, Day Supervisor Robin Weaver, Day Supervisor 931-380-4029 (RC Dept.)

St. Thomas Rutherford Hospital 1700 Medical Center Parkway Murfreesboro, TN 37129 Chris Asberry, Dept. Manager 615-396-4371

North Alabama Medical Center 1701 Veterans Dr. Florence, AL 35630 Jacqueline Kearny, Dept. Director 256-768-9398 (RC dept.)

Huntsville Hospital 101 Sively Rd Huntsville Al 35801 LaVonia Dickerson, Dept. Director 256-265-8034 St. Thomas West Hospital 4220 Harding Rd. Nashville, TN 37205 Derrick Cox, Dept. Manager Sherry Warren, Day Supervisor Barb Smith, Day Supervisor 615-222-6742 (Secretary) 615-222-4355 (Supervisor) 615-456-7106 (Supervisor cell phone)

Vanderbilt University Medical Center 1211 22nd Ave. So. Nashville, TN 37232 Craig Rooks, Dept. Director Roger Richardson, Educator/Manager Michelle Hamric, Day Supervisor 615-322-0692 (Supervisor)

Monroe Carrel Jr. Children's Hospital at Vanderbilt University Medical Center 2200 Children's Way Nashville, TN 37232-7680 Christa Sala, Dept. Director 615-715-9014, Supervisor

Vanderbilt Clinic, Pulmonary Function Lab 1301 22nd Ave. Nashville, TN 37232 Stephanie Glenn, Coordinator 615-322-0626 (office phone) 615-322-5880 (Stephanie Glenn's office)

Williamson Medical Center 2021 Carothers Rd. Franklin, TN 37064 Jeff Garner, Dept. Manager 615-435-5377 (RC dept.)

RT Medical 1241 Robinson Rd Old Hickory, Tn Rachel Thomas, owner 615-469-7299 (office)

Admission Requirements

The program admits one class each fall. Applications are accepted between January 1st and May 1st each year. The admission requirements are also listed in the college catalog. In order to be considered for enrollment into the program all application requirements must be completed by the application deadline.

- 1. Meet all College admission requirements.
- 2. Complete all entrance examinations such as the ACT/SAT or placement exam as required by the College prior to the application deadline.
- 3. Complete all learning support courses as determined by the ACT/SAT or placement exam or obtain a permanent waiver from the exam or course prior to the application deadline.
- 4. Possess a cumulative grade point average of 2.0 (C) or above on a 4.0 (A) scale for academic subjects. Learning Support courses are not included as part of the GPA.
- 5. Submit a completed Respiratory Care application to the program director by the application deadline.
- 6. Complete an orientation and interview with program faculty by the application deadline.

Admission Selection Process

Because space is limited, the number of students accepted into the program is limited. Selection from those meeting the admissions requirements is competitive based on the following, which are listed in the order of importance:

- 1. Receipt of all college and program application materials by the application deadline.
- 2. College grade point average, GPA.
- 3. Completion of the math and science general education core as listed in the college catalog.
- 4. ACT or SAT scores.
- 5. Knowledge of the profession and interest in becoming a respiratory therapist as determined from the application materials and interview.

Completed applications received after the May 1st deadline but before the beginning of fall class may be considered on a space available basis. Those that have not completed all required learning support courses cannot be considered. All applicants will receive an email stating acceptance or denial into the program typically by the second week in June. Applicants that have not received notice by the end of the second week in June should call the respiratory care department.

Physical Exam

Prior to the start of clinical training all students must complete a physical exam using the form supplied by the Respiratory Care Program. Completed forms must be turned in to the Health Science Division secretary prior to the start of clinical training. Students will not be able to participate in clinical training until the physical is completed and turned in to the health sciences health records clerk.

As described on the physical exam form, students must have a TB skin test annually, during the fall semester and prn for suspected exposure. Those with a positive skin test must have an annual chest x-ray.

Prior to the start of clinical experiences students must either complete the hepatitis vaccine series or must formally decline the vaccine by signing the appropriate form. Students are required to obtain an annual flu vaccination unless prohibited by medical necessity.

Criminal Background Checks

All students are to complete a criminal background check prior to the start of clinical training. Students with a positive criminal background check will be unable to continue in the program. Additional information and the approved organizations to perform the background check are available from the health sciences health records clerk. Students will not be able to participate in clinical training until the background check is completed and turned in.

Drug Screening

All students are to complete a drug screening using the college's form. Drug screens must be performed at a testing center staffed by a certified medical review officer. Completed forms must be faxed or mailed to the health sciences health records clerk prior to the start of clinical training. Students with a positive drug screen (for drugs he/she does not have a prescription for) will be unable to continue in the program. Students will not be able to participate in clinical training until the drug screen is completed and turned in.

Students are subject to random drug screens as determined by the Program, College and Affiliates.

Grading / Grading Scale

The grading scale used in the program is given below. The items that make up a final grade (exams, lab assignments, skill evaluations, etc.) vary from course to course and are reviewed in detail in each course syllabus.

A = 93 - 100% B = 83 - 92% C = 75 - 82% D = 65 - 74% F = < 65% A grade of at least a "C" for each respiratory care course is required in order to remain in the program and advance to the next respiratory care courses. If you suspect an error has been made in any of your grades, contact the instructor immediately.

The college does not mail grades to students. Grades may be accessed through Web for Students (<u>www.columbiastate.edu</u>) five (5) working days after the final exam.

A series of comprehensive exams are given during the last semester similar to the national credentialing exams. A passing score must be obtained on each exam in order to graduate.

Grading Clinical Courses

To be eligible for a "C" or better in each clinical course, each skill must be learned, performed correctly and safely. For each skill evaluation, a performance and comprehension score of at least 75% is required. A score less than 75% for either is unacceptable and requires the entire evaluation be repeated. A performance or comprehension score of less than 75% for any skill at the end of the semester requires that you drop out of the program.

Using the appropriate skill evaluation form, performance scores are calculated by deducting 7 points for each error. Errors are noted in the performance evaluation section and the comments section of the evaluation sheet. Errors involving an asterisk (*) step will result in a performance score of 50% and will require the skill be repeated. Errors/actions/inactions that jeopardize patient safety, regardless if it is related to the skill being evaluated will result in a score of 50%. Refusing to perform an evaluation will be considered an attempt failure.

The maximum possible performance evaluation score is as follows:

Attempt:	1^{st} 100%
	2 nd 93%
	3 rd 86%
	$4^{th} 79\%$

Comprehension scores are calculated by dividing the number of indications, hazards and contraindications the student can <u>discuss</u> by the total.

Final skill evaluation will be calculated as follows: Performance score 70%

-	-				-	
Con	npr	ehei	nsi	ion s	score	30%

Students should have an adequate number of clean, usable skill evaluation sheets for their needs (practice evaluations and formal evaluations). **Students are not to borrow evaluation sheets from one another.** (Please let Mr. Major know if you need assistance with forms).

All clinical paper charting must be done using black ink unless otherwise directed. Charting in any other color, or pencil, during a skill evaluation will result in failure of that evaluation attempt. All charting must be legible, in the correct sections of the patient record and in accordance with hospital and program standards and policies. Unacceptable charting: in the wrong section, charting illegibly, incomplete charting, etc. will result in a grade penalty including failure of that skill attempt.

During clinical rotations professional behavior will be coached and evaluated using the "Professional Behavior Assessment."

Classroom & Professional Conduct

Class time, lecture, lab or clinical are designed for learning. Attendance is expected, as is being on time.

Unless otherwise stated, lab assignments are to be completed during lab. Lab worksheets are to be turned in at the end of the lab period. Failure to turn in a lab sheet at the end of the day will result in a grade of zero for that lab. Missed lab periods cannot be made up. No distinctions are made between excused and unexcused absences.

Only 4-function calculators are allowed during exams. Cell phone calculators cannot be used. Calculators cannot be shared during exams.

Academic dishonesty (plagiarism, cheating, fabrication of information, etc.) in any of its forms is prohibited. A student guilty of such will receive a zero (0) for the assignment and dropped from the course and the program. Refer to the college's Student Handbook for more information on this subject.

Cell phone usage of any type is distracting to others around you. Cell phones shall not be used while in professional settings such as meetings, lectures and health care settings. This includes patient care areas, staff work areas, labs, etc. unless directed to do so. In these settings cell phones are to be turned off or on silent.

For inappropriate cell phone and smart watch use the following will apply:

- For the first inappropriate usage the student's final grade will be lowered by 5 points.
- For a second and each subsequent inappropriate usage the student's final grade will be lowered by 10 points and will be sent home and will be counted absent for the day. The attendance policy will apply.

Individual course syllabi may include further discussion, limitations and/or penalties.

Cell phones may be used during lunch. When in doubt, ask the instructor or supervisor for permission to use your phone. When in doubt don't use it.

Smart watches may only be used as watches unless you are on break, at lunch, etc. Texting, email functions, etc. may only be used when you are on break, lunch, etc. When in doubt don't use it.

Attendance at the annual TSRC convention is required. Failure to attend will result in 5 points deducted from your final grade for each day missed or any part of a day. Students engaging in any action that reflects poorly upon the program will be sent home and counted absent. Consuming alcohol is discouraged. If at any time during the convention the student becomes or appears to become impaired from drugs or alcohol the student

will be sent home and counted absent. Further disciplinary actions, including the possibility of removal from the program, will be determined upon returning to the college. Convention details and assignments will be provided as information becomes available.

Each student is expected to conduct himself or herself in a professional manner while representing the college and profession whether in a classroom, clinical setting or a professional meeting.

Those engaged in any type of unprofessional or disruptive behavior or foul language (profanity, suggestive speech, etc.) regardless of setting (classroom, clinical, other professional setting, etc.) will be sent home and counted absent. Appropriate attendance policies will apply.

- A student determined to have conducted himself or herself in an unprofessional or disruptive manner any time while in the program, regardless of location, will have their final grade reduced by 7 points for a <u>first offense</u> and documented on the appropriate program/college form(s). Other actions, including dismissal from the program, may be taken as appropriate depending of the specifics of the incident.
- A <u>second offense</u> while in the program, regardless of the time span from the first, will result in that student's final grade being reduced by 14 points. Other actions, including dismissal from the program, may be taken as appropriate depending of the specifics of the incident.
- A <u>third</u> act of unprofessional conduct, regardless of the time span from the first or second, will result in the student being removed from the program.

The CSCC Student Handbook, 2024-2025 in the Student Disciplinary Policy: Section 3, Academic and Classroom Misconduct states:

(1) The instructor has the primary responsibility for maintenance of academic integrity and controlling classroom behavior, and can order the temporary removal or exclusion from the classroom of any student engaged in disruptive conduct or conduct that violates the general rules and regulations of the institution for each class session during which the conduct occurs. Extended or permanent exclusion from the classroom, beyond the session in which the conduct occurred, or further disciplinary action can be effected only through appropriate procedures of Columbia State.

(2) Classroom Misconduct: Disruptive behavior in the classroom may be defined as, but not limited to, behavior that obstructs or disrupts the learning environment (e.g., offensive language, harassment of students and professors, repeated outbursts from a student which disrupts the flow of instruction or prevents concentration on the subject taught, failure to cooperate in maintaining classroom decorum, etc.), text messaging, and the continued use of any electronic or other noise from beepers, cell phones, palm pilots, lap-top computers, games, etc.).

Additional information on student conduct can be found in the college's Student Handbook including the appeals process.

Professional Dress Code

Students participate in numerous activities throughout the program outside the classroom and clinical training. These activities include elementary and high school activities, attending professional meetings (TSRC, AARC, etc.), hospital lectures, etc. At all times attire is to be professional, in general business casual, as described below. Depending on the event, adjustments will be made. For most non–clinical hospital meetings, the appropriate college and hospital ID must be worn with scrubs or street

clothes. See faculty for details for specific meetings. Those not adhering to a professional dress code will be sent home and counted absent for the day.

Women:

1. Dresses, skirts or slacks are appropriate. Pants must not touch the floor. Pants must not be frayed. Jeans of any type or style may not be worn. Nothing that looks like jeans may be worn.

Leggings of any type or other form-fitting pants must have a shirt/blouse that covers the buttocks or not be worn. Dresses and skirts should be no shorter than 4 inches above the knee. Shorts, cut-offs, sweats and gym clothes are not permitted.

- 2. Blouses and tops must have a professional look. Sheer tops must have an undershirt. T-shirts and tank tops are not permitted. The midriff and cleavage should not be exposed.
- 3. All clothing is to be free of tears or holes.
- 4. Dress shoes should be worn; open toed shoes (unless peep-toe dress shoes) and flip-flops are not acceptable
- 5. All appropriate under garments must be worn but not protrude outside outer garments.
- 6. Clothing must be clean and pressed.
- 7. Hair must be worn in a manner appropriate for a professional person, no exotic colors (blue, green, etc.) or styles and kept out of the eyes. Hair that is prone to fall into your face or a patient's face must be secured back regardless of length.
- 8. Provocative or flamboyant hairstyles (flashy colors, bizarre cuts, etc.) are not permitted.
- 9. Students should keep fingernails clean and neatly trimmed for patient safety and student safety. Specifically, those having those having contact with patients or patient care equipment, the following applies:

No nail jewelry

Nails which are acrylic, gel, shellacked, artificial, press-on/extenders are prohibited.

Nails may be polished only if the polish is not chipped. Clear polish is preferred.

- 10. False eyelashes and eyelash extensions are not permitted.
- 11. Conservative use of make-up, jewelry and perfume is permitted; no nose, eyebrow, lip rings, studs or other visible body piercings.
- 12. Tattoos/body art are prohibited on the head, face, or scalp. Tattoos/body art elsewhere on the body are allowed if limited and not extreme or indecent. Any tattoo/body art that is excessive, obscene, or advocates or symbolizes discrimination or harassment based on sex, race, religion, ethnic, and/or national origin, age, disability or other protected criteria is prohibited. In addition, tattoos and body art that advocate or symbolize gang affiliation, supremacist or extremist groups, or drug use are prohibited. Reasonable accommodation will be made for bona fide religious beliefs.
- 13.Glasses are to be worn for medical necessity. Sunglasses may not be worn indoors except for medical necessity.
- 14.For cell phone and smart watch usage refer to the "Classroom & Professional Conduct" section.

Men:

1. Slacks are to be worn with a belt or suspenders. Pants must not touch the floor. Pants must not be frayed. Jeans and cargo pants of any type or style may not be worn. Nothing that looks like jeans or cargo pants may be worn. Shorts, cut-offs, sweats and gym clothes are not permitted.

- 2. Shirts are to have collars. Shirts must be tucked in.
- 3. All clothing is to be free of tears or holes.
- 4. Dress shoes must be worn; flip-flops are not acceptable.
- 5. Clothing must be clean and pressed.
- 6. Hair must be worn in a manner appropriate for a professional person, no exotic colors (blue, green, etc.) or styles and kept out of the eyes. Provocative or flamboyant hairstyles (flashy colors, bizarre cuts, etc.) are not permitted.
- 7. Men are to be clean shaven. "Permanent" facial hair (mustache, etc.) must be able to fit inside an isolation (N-95, etc.) mask. Those arriving at a clinical or professional assignment otherwise will be sent home and counted absent. Other penalties/actions may apply depending on the circumstances.
- 8. Conservative use of jewelry and cologne is permitted; no nose, eyebrow, lip rings, studs or other body piercings.
- 9. Tattoos/body art are prohibited on the head, face, or scalp. Tattoos/body art elsewhere on the body are allowed if limited and not extreme or indecent. Any tattoo/body art that is excessive, obscene, or advocates or symbolizes discrimination or harassment based on sex, race, religion, ethnic, and/or national origin, age, disability or other protected criteria is prohibited. In addition, tattoos and body art that advocate or symbolize gang affiliation, supremacist or extremist groups, or drug use are prohibited. Reasonable accommodation will be made for bona fide religious beliefs.
- 10.Glasses are to be worn for medical necessity. Sun glasses may not be worn indoors except for medical necessity.
- 11. For cell phone and smart watch usage refer to the "Classroom & Professional Conduct" section.

Clinical Dress Code

Dress code standards are designed to identify you as a Columbia State student, promote student and patient safety, limit the risk of cross contamination and reflect a professional appearance. Those not adhering to the clinical dress code/clinical uniform will be sent home and counted absent for the day.

- 1. Scrubs are to be clean and wrinkle free. Pants must not touch the floor.
- 2. Clothing that is showing wear must be replaced.
- 3. The college name tag must be worn and visible at all times. Depending on the clinical rotation, the student may also need a name tag from the clinical affiliate.
- 4. Appropriate under garments must be worn but not of a type, design or color to be clearly visible through clothing.
- 5. Hosiery or socks should be an appropriate neutral color to compliment dress, free of snags or runs, without design or decoration to give a professional look.
- 6. Hair that is prone to fall into your face or a patient's face is to be secured back and off the collar, regardless of length.
- 7. Provocative or flamboyant hair styles (flashy colors, bizarre cuts, etc.) are not permitted.
- 8. False eyelashes and eyelash extensions are not permitted.
- 9. Tinted eye glasses are only permitted if they are medically necessary.
- 10. No jewelry or visible body piercings. Only wedding bands may be worn.
- 11. Make-up should be conservative. Perfumes, colognes and scented lotions are not permitted.

- 12. Fingernails must be trimmed short and clean. Short is defined as no nail showing past the fingertip when looking at the hand from the palm side. Acrylic nails are not permitted. Only clear or pale neurtral color finger nail polish may be used.
- 13. Men are to be clean shaven. "Permanent" facial hair (mustache, etc.) must be trimmed short and able to fit inside an isolation (N-95, etc.) mask. Those arriving at a clinical or professional assignment otherwise will be sent home and counted absent. Other penalties/actions may apply depending on the circumstances.
- 14. Tattoos must be covered at all times and not visible through clothing. Upon admission into the program no new, potentially visible tattoos are permitted. Such new tattoos must be removed at a schedule determined by program faculty but typically within one week of the infraction. Failure to do so will result in being removed from clinical, clinical related and professional related experiences. The program's attendance policy will be enforced.
- 15. Tobacco use in any form, real or imagined (smoking cigarettes, e-cigarettes, cigars, vaping, etc.), chewing tobacco, snuff, etc. is not permitted during clinical hours, including the pre-clinical schedule, professional meetings or any time you represent the program. If you smell like smoke, have tobacco stains on your clothing, etc. you will be sent home and counted absent for the day.
- 16. Eating is not permitted in patient areas or while performing any type of patient care/patient interaction.
- 17.Gum chewing is not permitted while engaged in patient care activities, in patient care areas or attending/involved in other professional activities.
- 18. For cell phone usage see section "Classroom & Professional Conduct" section.
- 19. You cannot accept gifts from patients or family members.
- 20. While in the clinical setting, students are expected to follow the policies of the clinical affiliate as well as the college and program.
- 21.Dress code requirements for other school activities other than clinical will be presented as need arises but must always be professional. See the program faculty for other issues relating to proper attire.
- 22.Professional speech must be used at all times. Foul language, profanity, suggestive speech, etc. is not permitted.
- 23. In accordance with OSHA guidelines, proper footwear is an issue of safety in the laboratory and health care facility environment. Therefore, open toe3 shoes, flip flops, heels or sandals are not permitted in any lab. Appropriate shoes include waterproof tennis shoes or clogs but may not be made of cloth or have holes on the tops of them. Fashion boots are not acceptable. When on a clinical or externship site, the student will ensure s/he follows the dress code of the site.

Clinical Requirements

Pre-clinical:

Prior to the start of clinical experiences the following must be completed with the appropriate documentation. Students seeking re-admittance into the program must also complete the following:

- 1. Completed physical exam.
- 2. Possession of malpractice insurance.
- 3. Possession of health insurance.
- 4. Criminal background check.
- 5. Drug screening.
- 6. BLS healthcare provider training.
- 7. Blood borne pathogens/universal precautions/standard precautions training.

- 8. HIPAA/hospital orientation training.
- 9. TB skin test and CXR.

New skills are presented, practiced and evaluated each semester prior to the start of clinical rotations. Details are in the course syllabus reviewed at the beginning of each semester.

Clinical supplies:

The following items make up the student's <u>clinical uniform</u>. Unless otherwise stated (special rotations, etc.), all of the items below are to be with each student for each clinical rotation. Students are not to borrow or share supplies. Any student at clinical without the required clinical uniform will be sent home and counted absent for the day.

- 1. Steel gray or pewter scrubs; pants must not touch the floor. White, black or gray T-shirts may be worn under scrubs if desired but must be tucked in.
- 2. School shoulder patch; sewn onto the right shoulder 2 inches below the shoulder seam onto the scrub top.
- 3. School name badge/hospital name badge.
- 4. Littmann Cardiology IV Stethoscope, Littmann Classic III, Littmann II
- 5. Wristwatch with digital or sweep second hand.
- 6. Leather or other type of non-porous shoes with a full heel, white or black; no open areas.
- 7. Bandage scissors, 5 $\frac{1}{2}$ " 7 $\frac{1}{2}$ ", optional.
- 8. Goggles.
- 9. Calculator; you cannot use the calculator app on your cell phone in professional settings.
- 10.Black pen.
- 11.Note pad, pocket size, optional.
- 12. Penlight, optional.
- 13. Clinical forms packet (skill evaluation sheets, daily log sheets, etc.).

Pre-clinical / Clinical attendance:

Each clinical course involves rotations to a number of clinical affiliates throughout middle Tennessee and northern Alabama. These rotations may include day, evening or night shifts during the week or weekend. Clinical schedules are distributed at the start of each semester but are subject to change throughout the semester. Students are to follow clinical rotations as outlined in the clinical schedule. Deviating from the clinical schedule unless redirected by the Director of Clinical Education will be considered an absence.

Attendance is expected and required. One day per semester may be missed without penalty. However, it is the student's responsibility to identify and make up any required work. Beginning with the second absence, 5 points will be deducted from your final grade for each absence. No distinction is made between excused and unexcused absences for clinical or pre-clinical attendance except as described below. All specialty rotation absences (intubation, ECG, PFT, etc.) must be made up at that facility AND the student will be counted absent. The attendance policy applies.

A student that reports for a clinical assignment sick or appears sick based on the judgment of the faculty, hospital staff, etc. may be sent home. The student will be counted absent for that day.

Students that experience extended illnesses (personal, children, spouse, parents, or spouse's parents) or other situations that result in prolonged absence (military duty, jury duty, etc.) may qualify for an "extended leave." To qualify students must notify the Program Director and the Director of Clinical Education as soon as possible in writing describing the situation. For those qualifying for the "extended leave" the grade penalties associated with absences will be waved. However, all absences must be made up by the first day of class of the next semester. If all absences are not made up a grade of "F" will be given for the course.

A bereavement leave of one day will be allowed for immediate family (children, spouse, parents, or spouse's parents) that does not need to be made up and without grade penalty. This day is separate from the one day absence policy mentioned above.

The student is expected to arrive at all clinical settings on time and ready to participate in the day's activities. The student is to report immediately to the clinical preceptor or program faculty. The student may arrive late once (more than 10 minutes) without penalty. If a student arrives more than 60 minutes late the student will be sent home and counted absent. Beginning with the second episode, each late arrival will result in 5 points being deducted from the student's final grade. Allowances may be given for extreme circumstances.

The student is expected to stay the entire designated time each day. Unless approved by the Director of Clinical Education 24 hours in advance by email or text message, leaving more than an hour early will result in the student being counted absent for the day. Leaving early, but less than an hour early will result in 5 points being deducted from the student's final grade. Those leaving clinical prior to the designated time must inform the instructor or shift supervisor and the director of clinical education. Prior to leaving for the day the student must have the instructor or shift supervisor sign the daily log sheet.

The student is expected to call the clinical affiliate then contact the Director of Clinical Education at least 1 hour in advance if he/she is not able to attend or will be late.

Failure to make both calls will result in 5 points being deducted from the student's final grade.

Each student is to complete entries into the "Daily Log" at the completion of each clinical day. The Daily Log sheet, like all program forms are to be completed in black ink. These are to be signed by the student and that day's clinical instructor before the student leaves the clinical site. Daily logs are to be turned in to the appropriate school faculty member. The Daily Log sheet is to be turned in on the first lecture day after the sheet is full (after 3 clinical days). Students cannot attend subsequent clinical assignments unless/until the Daily Log Sheet is turned in. The clinical attendance policy applies.

Students cannot be paid for work performed during clinical training. It would be a violation of TN State law (Respiratory Care Practice Act) and a violation of CoARC standards. Such actions will result in a clinical absence for each incident (all clinical attendance polices would apply). Additionally, each occurrence will be considered a breach in professional conduct (refer to statements in the "Classroom & Professional Conduct" section of this handbook).

Penalties and Stipulations for Pre-clinical/Clinical Attendance

Penalties	Stipulations
Absences:	Rotations: Clinical rotations may include day, evening, or night shifts and may change during the semester.
- 1 day per semester allowed without penalty	<i>Deviations: Deviating from the schedule without approval will be marked as an absence.</i>
- 5 points deducted from final grade starting from the second absence	Sick Days: Sent home due to illness will be marked absent.
- All specialty rotation absences must be made up at the facility and will be marked absent	Extended Leave: Notify Program Director and Director of Clinical Education in writing for prolonged absences. Grade penalties waived if qualified, but all absences must be made up by the first day of the next semester.
Lateness:	Bereavement Leave: One day for immediate family bereavement, separate from the allowed absence. No need to make up and no grade penalty.
- 1 late arrival (more than 10 minutes) allowed without penalty	Lateness Notification: Call clinical affiliate and Director of Clinical Education at least 1 hour in advance if absent or late. Failure results in a 5-point deduction.
- More than 60 minutes late means being sent home and marked absent	Daily Log Sheets: Complete in black ink, signed by clinical instructor each day, turned in every 3 clinical days. Cannot attend further assignments until submitted.
- Starting from the second late arrival, 5 points deducted from final grade for each late arrival	Paid Work: Cannot be paid for work during clinical training. Each violation counts as a clinical absence and a breach of professional conduct.
Leaving Early:	Attendance Expectation: Arrive on time and stay for the entire designated time each day. Report to clinical preceptor or program faculty immediately.
- Leaving more than an hour early without prior approval will be marked as an absence	
- Leaving less than an hour	

Tutoring

early results in 5 points deducted from final grade

The Academic Success Center offers tutoring services free of charge for all students enrolled at Columbia State Community College. Assistance is available for most math and science courses. Tutors are available at all five campuses. View the TLC webpage at www.columbiastate.edu/tlc for details. For more information or to schedule appointments, call 931-540-1302 or 931-540-2891. Online tutoring is also available at no charge through Smarthinking. Click the Smarthinking logo on myTab in ChargerNet to access the online tutoring options. Walk-in visits are welcome, but to ensure prompt service, students should schedule an appointment.

You may set an appointment by: Emailing <u>tutoring@columbiastate.edu</u> Self-schedule at www.columbiastate.edu/tutoring-appointment

Tutoring on the Columbia campus: Anne Reeves, Warf Building room 237; phone 931-540-1302 Email: areeves2@columbiastate.edu

Tutoring on the Franklin campus: Gena Ryan, Administration Building room 323; phone 615-465-5718 or 616-790-5670. Email:gryan@columbiastate.edu

Continuation in the Program

To continue in the program students must pass, with a "C" or better, each math, science and respiratory care course on schedule or ahead of schedule as outlined in the catalog. Those not meeting this requirement may re-apply to the program at a later time.

Actions or inactions that put a patient at risk or cause injury will be grounds for dismissal from the program. An affiliate requesting a student not return will be grounds for dismissal from the program.

Re-admittance

Re-admittance into the program is not guaranteed. Re-admittance is based on the availability of space and the circumstances in which the student originally left the program. Re-admittance requirements include:

- 1. Submit a written request for re-admittance to the program director. This letter should be submitted no less than 60 days before the start of the semester he/she is seeking to be enrolled into.
- 2. Schedule an interview with the program director.
- 3. Meet with the health records clerk to complete the following:
 - a. Obtain a TB skin test or chest x-ray before starting clinical training.
 - b. Complete a physical exam using the approved form if there has been more than a 12 month break since originally entering the program.
 - c. Obtain a background check before starting clinical training.
 - d. Obtain a drug screening before starting clinical training.
 - e. Complete any needed hospital orientation activities.
- 4. Submit documentation of health insurance.
- 5. Skill evaluations may be required to help determine which if any clinical courses must be repeated as determined by the director of clinical education.
- 6. Depending on the circumstances, the student may be expected to retake classes already passed. In general, students cannot take clinical classes without the appropriate lecture class(es).

- 7. Possess a BLS healthcare provider card that will not expire before the anticipated graduation date.
- 8. As appropriate, possess an ACLS and PALS provider card that will not expire before the anticipated graduation date.
- 9. Other requirements may be identified based on presented circumstances.
- 10.A student requesting re-admittance into the program must be allowed unrestricted access to all clinical affiliates. Failure to obtain unrestricted clinical access will prohibit a student from returning to the program.

Pinning Ceremony

Prior to graduation, the sophomore class traditionally coordinates a pinning ceremony to commemorate their accomplishment. This ceremony is hosted by the freshman class. Attendance by all respiratory care students is encouraged.

Respiratory Care Club

The Respiratory Care Club consists of all members of the freshman and sophomore classes. Officers are elected during the Fall Semester. The president and treasurer are elected from the sophomore class and the vice president and secretary are elected from the freshman class.

Professional Organizations

American Association for Respiratory Care (AARC) 9425 N. MacArthur Blvd. Suite 100, Irving, TX 75063-4706 1-972-243-2272 http://www.aarc.org/

The AARC is the national organization for respiratory care. The AARC promotes professional excellence, advancement of the science and practice of respiratory care and serves as an advocate for patients, their families, the public, the profession and the respiratory therapist.

Tennessee Society for Respiratory Care (TSRC) http://www.tntsrc.org/_

The TSRC is a chartered affiliate of the AARC. The TSRC promotes programs that advance the education, science, technology, ethics and art of cardiopulmonary care for those interested in all aspects of health care related to the cardiopulmonary system.

National Board for Respiratory Care (NBRC) 8310 Nieman Rd. Lenexa, KS 66214 913-599-4200 <u>http://www.nbrc.org</u> The NBRC is the national organization that develops credentialing examinations for the respiratory care profession. The NBRC reviews each exam every five years to ensure its accurately and relevance. Since Columbia State Community College is a registry program, graduates must take two NBRC exams to earn the registered respiratory therapist, RRT, credential.

Lambda Beta Society P.O. Box 15945-292 Lenexa, KS 66285 913-495-4411 http://lambdabeta.org/Pages/default.aspx

The Lambda Beta Society is the national honor society for respiratory care. The Respiratory Care Program here at Columbia State Community College is a registered chapter of the Lambda Beta Society.

Entering into the last semester of the program, students in the top 25% of the class based on overall GPA qualify for membership into the Lambda Beta Society.

Licensing

Respiratory care graduates must obtain a license from the State of Tennessee after graduation to work in the State. Graduates may obtain a 12 month temporary license during which time the credentialing exams must be taken. The licensing process is explained in detail during the last semester of the program. Direct questions on this matter to the program director or the licensing board:

Board of Respiratory Care 665 Mainstream Dr. Nashville, TN 37243 (615)-253-5087 local; 800-778-4123 http://tn.gov/health/topic/rc-board

Initial license application process, forms and instructions are available at the web address above:

- 1. Complete and notarize the license application and attach a 2x2 to 4x4 photograph (computer generated images will not be accepted).
- 2. Include with the application a copy of your final transcript sent from the college, a notarized copy of your certificate of completion or a notarized copy of your diploma.
- 3. Request a final school transcript to be sent to the licensing board.
- 4. Complete the "Practitioner Profile."
- 5. Complete the criminal background check. Note, this will take several days to complete and will include fingerprinting. Review carefully the instructions on the form.

License renewal:

A license is good for two years. The initial licensing period may be longer or shorter in order to get each applicant onto a two year cycle that corresponds with their birth month.

Ten clock hours of continuing education is required each year to maintain a respiratory care state license in Tennessee. Failure to obtain the needed continuing education can result in monetary fines and suspension of your license. However, during the calendar year of graduation, graduates do not need continuing education hours to maintain a license.

Credentialing

Graduates must take two exams to obtain the registered therapist, RRT, credential. The National Board for Respiratory Care, NBRC, develops these exams. The examination process and current credentialing requirements are discussed during the last semester of the program.

NBRC 10801 Mastin St.; Suite 300 Overland Park, KS 60210-1614 913-895-4900 (o) 931-712-9283 (fax) http://www.nbrc.org

Registry examinations:

There are two registry examinations that must be passed in order to obtain the RRT credential (registered respiratory therapist), the TMC, therapist multiple choice exam and the CSE, clinical simulation exam.

The TMC exam is taken on-line, is 140 multiple choice questions and must be completed within three hours.

The CS exam is taken on-line and consists of twenty-two patient based scenarios, which must be completed within four hours.

Maintaining your credential/continuing competency:

Beginning July 1, 2002 NBRC credentials must be renewed every five years. There are three options for credential renewal:

- 1. Provide proof of completion of a minimum of 30 hours of Category I Continuing Education (CE) acceptable to the NBRC.
- 2. Retake the respective examination(s) for the credential being renewed and achieve a passing score. For the RRT credential, both the written registry and the clinical simulation exams must be taken.
- 3. Pass another NBRC credentialing examination, not previously completed.



Respiratory Care Program Student Handbook

Print name

I have been given a copy of the "Respiratory Care Student Handbook" and agree to follow the policies described in it and course syllabi while I am a student in the program.

Signature

Date

I understand that I am responsible for my own transportation to and from class, clinical training locations, professional meetings, etc. I also understand that a lack of transportation on my part will not be considered an excuse for not attending clinical rotations and other required meetings.

Signature

Date

I understand that while I am at a clinical affiliate I will follow the policies of the clinical affiliate. I also understand that failure to follow the policies of the clinical affiliate may lead to dismissal from the clinical affiliate and from the Respiratory Care Program.

Signature

Date

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