**Course Description:**

RAD 150 Clinical Applications I  
Lec. 0 Lab. 12 Cr. 4  

This course includes practice of hands-on clinical skills in hospital/ outpatient environments. Co-requisites: BIO 210, MAT 110, RAD 101, RAD 130.

**Course Schedule:**

*Class Location, Date, & Time: Building #4, Room 210/124 - Tuesdays and Thursdays, 8am-2:30pm for the first 8 weeks of the Fall 2018 semester. Clinical Location: Various clinical locations and times (including lunch) per student last 8 weeks of the Fall 2018 semester. Clinical assignments at the various clinical affiliations are assigned by the respective instructor. Some clinical times may vary with clinical sites orientation schedules.*

**Course Focus:**

This course focuses on the development and practice of hands-on clinical skills in hospital & outpatient environments.

**Required Text and References:**


Bar Charts as reference guides—Medical Terminology: The Basics, Spanish Medical Conversation, X-ray Tech.

**Additional Resources:**


**Course Goals:**

Upon completion of this course, the student will have a greater application for the clinical environment and radiologic technology as a profession.

The following list of goals will be addressed in the course. (*designates a CRUCIAL goal)

1. describe standard positioning terms
2. discuss general procedural considerations for radiographic exams
3. explain patient preparation for examinations
4. value use of dosimeter/film badges
5. value use of radiation protection
6. monitor print devices for ordered exams
7. observe patient responses
8. observe various radiographic examinations
9. identify proper documentation
10. identify and selecting appropriate image receptor size
11. demonstrate proper use of immobilization devices
12. verify possibility of pregnancy*
13. describe the legality of marker identification
14. identify technical factors using AEC and manual techniques
15. demonstrate proper exam modifications
16. demonstrate proper immobilization placement
17. demonstrate use of central ray degree angulation*
18. confirm identification of patient*
19. identify methods and barriers of communication and describe how each may be used or overcome effectively during patient education
20. consult supervising technologists as necessary
21. maintain proper patient identification on image*
22. position patient properly
23. protect patient modesty
24. restock examination rooms
25. supply alternative communication methods
26. respectful treatment of patients and staff
27. identify direct and indirect supervision
28. adjust collimation accurately*
29. align proper central ray positioning*
30. assist patient when dressing
31. assist radiologist performing examinations*
32. assist supervising technologists*
33. assist with patient transfers*
34. engage in communication with radiologist*
35. engage in effective communication with staff
36. manipulate floor shields when applicable*
37. measure anatomy being examined.
38. place dosimeter/film badges properly
39. present additional markers if needed
40. produce diagnostic images
41. provide needed projection modification
42. provide positioning aids
43. provide proper film markers
44. set appropriate exposure factors
45. use correct SID
46. utilize proper collimation
47. identify central ray placement*
48. identify correct anatomy on images*
49. identify exposure area
50. identify grid types and ratios
51. identify patient body habitus
52. identify patient condition*
53. differentiate projections and their appropriate angulations
54. establish patient rapport*
55. explain exam instructions
56. maneuver radiographic equipment*
57. apply appropriate technique for specified anatomy measurement
58. collaborate with supervising technologists in performing proper patient care
59. calculate technical factors
60. determine appropriate radiation protection devices
61. express instructions precisely
62. identify placement of right and left markers*

**Student Contributions:**

In order to perform at a satisfactory level in the clinical area, students must be prepared, on a daily basis, to conduct themselves in the clinical setting professionally through:

<table>
<thead>
<tr>
<th>Knowledge</th>
<th>Attitude</th>
<th>Work Ethic</th>
<th>Productivity</th>
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</thead>
<tbody>
<tr>
<td>Evaluation</td>
<td>Organization</td>
<td>Appearance</td>
<td>Communication</td>
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<tr>
<td>Character</td>
<td>Cooperation</td>
<td>Team work</td>
<td>Critical thinking</td>
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</table>
Course Evaluation:

It is the student’s responsibility to complete the set number of competency exams that are assigned by the Clinical Coordinator at the beginning of each respective semester. The number of competencies will be determined, based on the student’s progression in technical factors that are acquired that given semester or that are comprehensive from preceding semesters. The goal is to have the students meet the total required (Mandatory & Elective) competencies that are set by the ARRT by the end of the program. The students must also enter their competency exams in their clinical notebooks with correct dates, and charting. The students’ clinical paperwork is reviewed and graded by the Clinical Coordinator to look for accuracy and completion of the set number of competencies that were assigned at the beginning of the semester.

A minimum number of 6 competencies and a maximum number of 8 competencies are assigned for fall semester.

Clinical Grade Percentages—Course Evaluation:

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>Clinical Competency (Average of 6-8)</td>
<td>30 %</td>
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<tr>
<td>Clinical Progress Evaluations (Average of 4)</td>
<td>20 %</td>
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<tr>
<td>Clinical Midterm</td>
<td>20 %</td>
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<tr>
<td>Quizzes (Average of 3-5)</td>
<td>15 %</td>
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<tr>
<td>Completed Clinical Documentation</td>
<td>5 %</td>
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<tr>
<td>Article Reviews (1)</td>
<td>5 %</td>
</tr>
<tr>
<td>Worksheet Reviews/Lab Exercises</td>
<td>5 %</td>
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<tr>
<td>Total</td>
<td>100 %</td>
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</tbody>
</table>

**Review course outline provided by instructor**

COMMON DEDUCTIONS ON CLINICAL FORMS (not limited to)

1 error = grade of 89%
2 errors= grade of 81%
3 errors = failure (competency must be repeated. Failing score and repeat score will be averaged for a final competency grade.

*When applicable by course & Instructor: During on campus examinations, only answers transferred and completed on Scantron sheets will be graded electronically to count towards the test score.
*During examinations, students must remove watches and place all belongings including electronic devices in the back of the classroom.

Assignments, worksheets, and course reviews may be available on the Blackboard platform for student completion and review. If an online review is given, TCL utilizes the online test proctoring service **Honorlock**. Each student must meet the requirements for Honorlock to complete any online clinical assignments and/or course reviews.

- Honorlock Online Proctoring and Technology Requirements
  TCL uses an online test proctoring service called Honorlock to monitor some online tests as an alternative to in-person proctoring. Your instructor may elect to have some of your tests proctored using Honorlock. If so, you will need to make sure that you have access to the necessary equipment to take your online-proctored tests:
    - A computer with access to a high-speed Internet connection
    - A webcam and microphone. A functioning webcam and microphone are required to complete proctored online tests.
    - Microsoft Office. Microsoft Office can be downloaded for free by accessing the Office 365 link in your TCL email account.

**ADA STATEMENT**
The Technical College of the Lowcountry provides access, equal opportunity and reasonable accommodation in its services, programs, activities, education and employment for individuals with disabilities. To request disability accommodation, contact the counselor for students with disabilities at (843) 525-8228 during the first ten business days of the academic term.

A copy of TCL’s **STATEMENT OF POLICY NUMBER: 3-1-307 CLASS ATTENDANCE (WITHDRAWAL)** is on file in the Division Office and in the Learning Resources Center.

**Uniform Policy:**
Requirements of students:

- TCL Radiologic Technology Program uniform (TCL school patch on left sleeve)
- White Laboratory Coat (TCL patch on left sleeve)
- White crew or mock neck short sleeve t-shirt tucked in under uniform top.
- *In the event of visible tattoos, they must be covered during clinical education class.
- TCL School Badge, dosimeter badge, and the clinical facility student badge, if the facility allocates one for the student.
- White Leather Laced Tennis Shoes
- White Socks
- Watch with a second hand
- Lead markers
- Pocket Guide to Radiography
In the event a student loses a dosimeter badge or their lead markers, they must notify school officials about the occurrence. Students will not be allowed to attend clinic until the appropriate measures have been taken to complete the process of receiving a new dosimeter badge and/or marker replacement. The clinical time missed will be documented and designated make-up days at the end of the semester will be assigned, not to conflict with the student’s final examinations. It is the student’s responsibility to notify program officials to complete the process for ordering and shipping a new dosimeter badge. It is the student’s responsibility to purchase additional lead markers. Accumulated cost for additional shipping charges in receiving a new badge and/or a set of lead markers will be the responsibility of the student. **Failure to do so obligates the student to settle monies owed with the business office before academic registration for the upcoming semester will take place.

**STUDENTS NOT IN COMPLIANCE WITH THE UNIFORM POLICY WILL BE SUBJECT TO DEDUCTION OF POINTS IN THE CLASS FOR EACH OCCURRENCE.**

**Attendance:**

The College’s statement of policy indicates that students must attend **ninety percent** of total class hours or they will be in violation of the attendance policy.

1. Students not physically attending class during the first ten calendar days from the start of the semester must be dropped from the class for **NOT ATTENDING**.

2. Students taking an online/internet class must sign in **and** communicate with the instructor within the first ten calendar days from the start of the semester to indicate attendance in the class. Students not attending class during the first ten calendar days from the start of the semester must be dropped from the class for **NOT ATTENDING**.

Attendance in an online course is defined by; at least **once weekly** course access and by completion of assignments as required by the instructor. Each student will be expected to access the web class at least **once a week** and complete weekly assignments on time. Additional access is encouraged and may be necessary for successful completion of classes.

3. Reinstatement requires the signature of the division dean.

   a. In the event it becomes necessary for a student to withdraw from the course **OR if a student stops attending class**, it **is the student’s responsibility to initiate and complete the necessary paperwork**. Withdrawing from class may have consequences associated with financial aid and time to completion. Students are strongly encouraged to consult with Financial Aid prior to withdrawing from any class, particularly if the student is currently on a warning or probation status.
b. When a student exceeds the allowed absences, the student is in violation of the attendance policy. The instructor MUST withdrawal the student with a grade of “W”, “WP”, or “WF” depending on the date the student exceeded the allowed absences and the student’s progress up to the last date of attendance

Or

c. Under extenuating circumstances and at the discretion of the faculty member teaching the class, allow the student to continue in the class and make-up the work. This exception must be documented at the time the allowed absences are exceeded.

d. Absences are counted from the first day of class. There are no "excused" absences. All absences are counted, regardless of the reason for the absence.

4. A student must take the final exam or be excused from the final exam in order to earn a non-withdrawal grade.

5. Students are expected to be in class on time. Arrival to class/clinic after the scheduled start time or leaving class prior to dismissal counts as a tardy. Three tardies and/or early departures are considered as one absence unless stated otherwise. Students must notify the clinical coordinator via phone message PRIOR to their clinical start time and follow proper steps outlined in syllabus and Radiologic Student Handbook depending upon student’s tardiness or being absent from clinic. Failure to do so WILL RESULT IN DISMISSAL FROM THE PROGRAM.

6. It is the student’s responsibility to sign the roll/verify attendance upon entering and exiting the clinical classroom. Failure to sign the roll entering and exiting to verify attendance results in a recorded absence and may be REASON FOR DISMISSAL FROM THE PROGRAM. In the event of tardiness, it is the student’s responsibility to ensure that attendance is marked. The student is responsible for all material/announcements presented, whether present or absent.

7. Continuity of classroom and laboratory (which includes clinical experiences) is essential to the student’s progress in providing safe and competent patient care. Students are expected to use appropriate judgment for participating in clinical activities. To evaluate the student’s knowledge and skills, it is necessary for the student to be present for all clinical experiences. If absence does occur, the clinical coordinator, the Division of Health Sciences Administrative Assistant, and the clinical facility must be notified no later than 30 minutes prior to the start of the clinical experience.

8. Absences from the clinical area are strongly discouraged. The attendance policy applies to clinical activities. If ALL steps outlined in the syllabus, syllabus addendum, Radiologic Student Handbook, and Division Handbook are not followed, it may result in a “No call, no show” for clinical and is considered unprofessional conduct and the STUDENT WILL BE WITHDRAWN FROM THE PROGRAM.
Clinic Time: Beginning October 10th, 2018 and ending November 30th, 2018
Tuesdays and Thursdays, staggered day rotations-
7 am – 1:30 pm, 8 am – 2:30 pm, 9 am – 3:30 pm, or 2:00 pm – 8:30 pm

Student lunch schedules are limited to a 30-minute time frame, regardless of the facility.
Student’s will need to notify the clinical instructor and/or lead technologist when taking a lunch break.

Scheduled hours will not exceed the total of 7 hours required per shift assigned for each student.

**A clinical documentation log is attached to the clinical syllabi. It is the student’s responsibility to document all clinical time and as well as verification of clinical time by a clinical instructor or qualified practitioner. (See attached document located on page 17-18)

Clinical Attendance Policy:

Students are responsible for completing the required number of competencies as assigned. Students are encouraged to schedule appointments, etc. etc. on a scheduled day off if one is made available during the semester.

If a student will miss a clinical day, or will be late, he/she must:

1. **Call and leave a message** with the clinical coordinator @ 843-525-8261, (30 minutes prior to your start time), the reason you will be absent, the clinical site you are scheduled at, and the phone number where you can be reached. You must also leave a message with the Division of Health Sciences administrative assistant @ 843-525-8267. It is the student’s responsibility to notify the clinical facility as well, with documentation of time notified and whom the message was given.

2. If for some reason these steps are not followed, then the student will fall under the NO CALL/ NO SHOW category and WILL BE DISMISSED FROM THE PROGRAM.

*Please refer to the Division Handbook for clarification of the No Call/No Show process.*

If an absence should occur, student will be required to make-up missed clinical time. Make-up time is scheduled by the program faculty at the end of the semester. Student make-up time will be scheduled for December 5th, December 6th, and December 7th, 2018. Remember: missed clinical time could result in missing clinical examinations the student needs in an effort to complete the course and may receive an incomplete for the course. Also missed clinical time...
and make up opportunities may constitute the student in receiving an incomplete until time is completed.

All properly completed clinical paperwork MUST be turned in to the clinical coordinator by December 4th, 2018 at 11 am unless clinical make-up time is indicated. If the student does not complete their clinical coursework by the last clinical day, they must turn in what they have completed, and grades will be assessed on what was finished. Zeros will be given for any incomplete clinical work.

A copy of TCL’s STATEMENT OF POLICY NUMBER: 3-1-307 CLASS ATTENDANCE (WITHDRAWAL) is on file in the Division Office and in the Learning Resources Center.

*Please refer to the Division Handbook for clarification of the No Call/No Show process.*

**Process for Completing Required Clinical Competencies**

1. Clinical competencies are required by the Technical College of the Lowcountry Radiologic Technology program and may be completed at the discretion of the clinical instructors, adjunct faculty, or program officials any time during the program after the student has completed a successful practical exam grade on that procedure.

2. Once the competency has been initiated by the student or others (stated above), it must be completed in its entirety.

3. Once the competency has been completed and signed by the student and the registered radiologic technologist that performed the procedure, the student must turn in their competency to the clinical coordinator. If the registered radiologic technologist that performed the examination with the student feels academic integrity could result, he or she will keep the competency and a program official will complete the process of competency.

4. The student must then get the clinical instructor’s signature on the original clinical competency and return the original competency to the clinical coordinator the next day they return to campus. If for some reason the clinical instructor is not present the day that the competency is performed, then the student must leave the competency at the clinical site until the competency is signed by the clinical instructor and informing the clinical coordinator of the competency completion.

5. If for some reason the clinical instructor is unavailable to sign the competency for an extended amount of time, then the student must make the clinical coordinator aware of the situation for a solution.

6. If for any reason these steps are not followed correctly it may be GROUNDS FOR DISMISSAL FROM THE PROGRAM.

**Course Assignments:**

Certain classes such as clinical education classes periodically require students to return to the college campus as assigned by the program director, clinical coordinator and/or instructor for radiologic film review. Attendance at an announced film review is mandatory. Students not attending film review will be subject to a grade point reduction for each film review class not attended. The student may also be subject to withdrawal from the program. Clinical record keeping, including but not limited to, the student clinical notebook and radiation dosimeter
badges is a vital part of the radiologic technology program. All clinical forms must be completed accurately and submitted to clinical coordinator as assigned. Failure to accurately keep clinical records and submission of clinical competency and/or evaluation tools within the allotted time frame may result in a grade point reduction for the class. Radiation dosimeter badges not submitted within the designated time frame will result in a grade reduction in the class. Clinical assignments must be turned in to the respective program officials or his/her designee at the assigned deadline. Late assignments will not be accepted after the assigned deadline. Any other assignment that is late or incomplete may result in a grade point reduction for the associated course. The clinical coordinator or his/her designee will assign the number of competencies needed at the beginning of each respective semester. This number will be determined, based on the student’s individual status regarding progression and competencies required.

To perform at a satisfactory level in the clinical area, students must be prepared to perform daily in the clinical setting through:

- **Knowledge**- demonstrates a thorough knowledge of a patient’s condition as it relates to radiologic care.
- **Work Ethic**- arrivers and leaves clinical areas as assigned in designated uniform attire.
- **Evaluation**- completes clinical assignments on time and in the prescribed manner by the clinical coordinator and/or clinical instructors.
- **Appearance**- displays appropriate dress, hygiene, appearance and etiquette (hair pulled back an up off shoulders), only wedding band worn on finger, ball or small stud earrings, a watch with second hand, no necklaces, no perfumes or colognes, no artificial or long nails.
- **Character**- displays loyalty, honesty, trustworthiness, dependability, reliability, initiative, and self-responsibility.
- **Attitude**- demonstrates a positive attitude, self-confidence, and realistic expectations of self.
- **Productivity**- follows safety practices, conserves materials, and maintains a neat and safe work environment.
- **Organization**- practices time and stress management, demonstrates ability to be flexible in the clinical environment.
- **Communication**- displays appropriate verbal and non-verbal skills (eye-contact, body language, proper grammar, and listening)
- **Cooperation**- demonstrates leadership skills, accepts constructive criticism, appropriately handles conflicts and complaints, maintains professional and appropriate relationship with supervisors and peers, and follows the chain of command.
- **Critical thinking**- demonstrates the ability to problem-solve independently.

**Clinical Supervision:**

To meet accreditation standards, set forth by the Joint Review Committee on Education in Radiologic Technology (JRCERT), as well as providing proper patient care and operator
protection, the following policies applies to student supervision in the clinical setting as well as an energized laboratory setting.

1. Students performing imaging procedures must be under direct supervision of a qualified practitioner until the student achieves competency as outlined by TCL Radiologic Technology program policy.

2. Students performing imaging procedures must be under indirect supervision of a qualified practitioner after the student achieves competency as outlined by the TCL Radiologic Technology program policy.

3. Students repeating unsatisfactory radiographs must be under direct supervision of a qualified practitioner regardless of achieved competencies. A repeat identification log is attached to the clinical syllabi to document repeats of radiographs within the clinical setting. Any repeat must be under direct supervision of a qualified practitioner.

**See attached the attached repeat log documentation located on page 16.**

Students will also employ radiation safety practices. Students must understand basic radiation safety practices prior to assignment to clinical settings. **Student must not hold patients or imaging receptors during any radiographic procedure.** As students’ progress in the program, they must become increasingly proficient in the application of radiation safety practices. Students may assist the technologists and medical practitioners during fluoroscopic procedures (examinations include within the department as well as the operating room) as proper radiation standards and guidelines are followed.

**FAILURE TO ADHERE TO THIS POLICY MAY CONSITUTE GROUNDS FOR DISMISSAL FROM THE RADIOLOGIC TECHNOLOGY PROGRAM**

Recording Devices / Cell Phones
Students are not allowed to use recording devices during any lectures, lab, or clinical periods. Students must have cell phones turned off (not on vibrate) during lectures and lab times. If for any reason a cell phone rings or vibrates during lecture or lab, the student will receive a grade reduction per occurrence after the first warning. Students are not allowed to have their cell phone, iPod, iPad, laptop computers or any other electronic device at their clinical rotations. Violation of the rules/requirements listed above will be reason for dismissal from the Radiologic Sciences program.

HAZARDOUS WEATHER
In case weather conditions are so severe that operation of the College may clearly pose a hardship on students and staff traveling to the College, notification of closing will be made through the following radio and television stations: WYKZ 98.7, WGCO 98.3, WGZO 103.1, WFXH 106.1, WWVV 106.9, WLOW 107.9, WGZR 104.9, WFXH 1130 AM, WLWH 101.1.
WSOK 1230 AM, WAEV 97.3, WTOC TV, WTGS TV, WJWJ TV, and WSAV TV. Students, faculty and staff are highly encouraged to opt in to the Emergency Text Message Alert System. https://tcl.regroup.com/signup

ACADEMIC MISCONDUCT
There is no tolerance at TCL for academic dishonesty and misconduct. The College expects all students to conduct themselves with dignity and to maintain high standards of responsible citizenship.

It is the student’s responsibility to address any questions regarding what might constitute academic misconduct to the course instructor for further clarification.

The College adheres to the Student Code for the South Carolina Technical College System. Copies of the Student Code and Grievance Procedure are provided in the TCL Student Handbook, the Division Office, and the Learning Resources Center.

Health care professionals hold the public trust. Academic misconduct by health science students calls that trust into question and academic integrity is expected.

It is a fundamental requirement that any work presented by students will be their own. Examples of academic misconduct include (but are not limited to):

1. copying the work of another student or allowing another student to copy working papers, printed output, electronic files, quizzes, tests, or assignments.
2. completing the work of another student or allowing another student to complete or contribute to working papers, printed output, electronic files, quizzes, tests, or assignments.
3. viewing another student’s computer screen during a quiz or examinations.
4. talking or communicating with another student during a test.
5. violating procedures prescribed by the instructor to protect the integrity of a quiz, test, or assignment.
6. plagiarism in any form, including, but not limited to: copying/pasting from a website, textbook, previously submitted student work, or any instructor-prepared class material; obvious violation of any copyright-protected materials.
7. knowingly aiding a person involved in academic misconduct.
8. providing false information to staff and/or faculty.
9. entering an office unaccompanied by faculty or staff.
10. misuse of electronic devices.

Grading Policy:

<table>
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<th>Grading scale</th>
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Grading Methodology. The final grade must be 75.000 or more to pass the course successfully and progress in the program. Students absent during didactic coursework must notify the instructor via email and telephone before the absence occurs. Students absent from an examination or presentation will receive a “0” grade for the examination unless other arrangements are made with the individual instructor prior to the examination or presentation day. It is the responsibility of the student to contact the appropriate instructor to arrange via email to arrange an appointment to make up the examination. If the instructor is unavailable, arrangements may be completed by telephone. A message should be left on the instructor’s voice mail. It is the instructor’s discretion of time allotted for make-up examinations on an individual basis. Messages sent by other students are unacceptable and will not be involved on the student’s behalf. The student is responsible for notifying the instructor, via email, for the reason of the absence. Grades are distributed to students within one week of administration of tests and examinations. Students are encouraged to make appointments with course instructor for evaluation of individual student performance and tutoring resources.

The student must make an appointment with the course instructor if an examination score falls below 75%.

SAFETY SYLLABUS

Purpose:
The purpose of this safety addendum is to provide each student with safety guidelines during an incident, emergency, or disaster at TCL. In addition, it provides students guidelines for lockdown procedures, evacuation procedures, and active shooter.

Definitions:
An incident is any event, potential or actual, that may impact normal operations but has no immediate health or life-threatening consideration or serious effect on the overall functional capacity of the College. An event of this nature should be reported to the Office of the Vice President for Administrative Services. Also notify the off-site campus administrator if applicable.

An emergency is any incident, potential or actual, which may endanger life or health or which affects an entire building or buildings, and will disrupt the overall operations of the College. Outside emergency services will probably be required, as well as major efforts from campus
support services. Major policy considerations and decisions will usually be required from the college administration during times of crises. An emergency should be reported immediately by directly using 911 if life or health/injury considerations exist and then to the Office of the President or Vice President for Administrative Services as quickly as possible. Also notify the off-site campus administrator if applicable.

A disaster is any event or occurrence that has taken place and has seriously impaired or halted the operations of the College. In some cases, mass personnel casualties and severe property damage may be sustained. A coordinated effort of all campus-wide resources is required to effectively control the situation. Outside emergency services will be essential. In all cases of disaster, an Emergency Control Center will be activated, and the appropriate support and operational plans will be executed. The disaster should be immediately reported, first by calling 911 and then to the Office of the President or Vice President for Administrative Services. Also notify the off-site campus administrator if applicable.

Types of Emergencies:
- Hurricane
- Tornado
- Fire
- Biochemical or Radiation Spill
- Explosion/Bomb
- Downed Aircraft (crash which directly impacts campus operations)
- Utility Failures
- Violent or criminal behavior
- Psychological Crisis

Procedures
Active Shooter:
Run—Hide—Fight Video

Building Evacuation:
1. Building evacuations occur when an alarm sounds and/or upon notification by Security or the Emergency Director.
2. When the building evacuation alarm is activated during an emergency, individuals should exit according to the building evacuation plan and alert others to do the same.
3. Once outside, individuals should proceed to a clear area that is at least 500 feet away from the affected building. Streets, fire lanes, hydrant areas and walkways should be kept clear for emergency vehicles and personnel.
4. Individuals should not return to an evacuated building unless told to do so by Security or the Emergency Director.
5. Individuals should assist persons with disabilities in exiting the building. Elevators are reserved for disabled persons

Campus Evacuation:
1. A uniformed Security Guard, the Emergency Director, or an Emergency Resource Team member will announce evacuation of all or part of the campus grounds.
2. All persons (students and staff) are to immediately vacate the campus, or in the case of a partial evacuation relocate to another part of the campus grounds as directed.

**Lockdown:**
1. Clear the halls
2. Report to the nearest classroom/office
3. Assist those needing special assistance
4. Ensure classroom/office doors are closed and locked
5. Turn off lights
6. Stay away from doors and windows (out of the line of sight)
7. BE QUIET and follow instructor’s directions
8. Silence cell phones
9. Wait for the “All Clear” before leaving

Students, faculty and staff are highly encouraged to opt in to the Emergency Text Message Alert System. [https://tcl.regroup.com/signup](https://tcl.regroup.com/signup)

**EXPECTATION OF STUDENT TO FULFILL RADIOLOGIC TECHNOLOGY COURSE REQUIREMENTS**

Radiologic Technology students are expected to adhere to all policies outlined in the college catalog/handbook as well as the Radiologic Technology Student Handbook. Violations of any policies are unacceptable. Failure to adhere to college and radiologic technology program policies may constitute dismissal from the program.

**Course Instructor:** Erika H. Johnson BS R.T. (R) (ARRT)
**Office Location:** Bldg. 4, Room 203
**Office Phone:** 843-525-8261
**Office Hours:** By Appointment
**Email:** ejohnson@tcl.edu
TECHNICAL COLLEGE OF THE LOWCOUNTRY
RADIOLOGIC TECHNOLOGY PROGRAM

Documentation Form for Repeat Radiographs

Any radiographic exam attempted by the student radiographer that requires an additional exposure to correct a deficiency **MUST** be recorded. **The repeat will be done under direct supervision of a Registered Technologist.** Record the following information below:

**Documentation Form must be turned into the Clinical Coordinator at the end of each semester.**

<table>
<thead>
<tr>
<th>DATE</th>
<th>VIEW</th>
<th>EXPLANATION FOR REPEATING THIS VIEW</th>
<th>RT INITIALS</th>
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STUDENT NAME: 

RAD 150 Clinical Applications I
Developed: August 2015
Revised: August 2018 ehj  Approved: GMLevicki 8/2018
Technical College of the Lowcountry  
Radiologic Technology Program  
Record of Clinical Attendance  
Fall 2018  

Student: ___________________________  
Semester: ___________________________  

Clinical Site: ___________________________  
Course: ___________________________  

**Supervising Radiographer’s Initials**  

Student must check in each day with one of the following individuals:  

1. Department Manager  
2. Clinical Instructor  
3. Chief Technologist  

Supervising Radiographer **MUST** place date and time in appropriate spaces.  

This form must be turned in by December 4\(^{th}\), 2018 to the Clinical Coordinator. If an absence takes place, please initial with explanation and it must be signed by the Clinical Coordinator within 24 hours.  

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RAD 150 Clinical Applications I  
Developed: August 2015  
Revised: August 2018 ehj  
Approved: GMLevicki 8/2018
Technical College of the Lowcountry  
Radiologic Technology Program  
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Technical College of the Lowcountry
Radiologic Technology Program
Evidence of Understanding & Course Syllabus Acknowledgement

I, ______________________________________ have been given a copy of the Fall 2018 Syllabus for **RAD 150 – Clinical Applications I**. I understand that it is my responsibility to read the course syllabus in its entirety and to seek clarification if unclear. I also understand that I will be held accountable for upholding all course policies outlined within the RAD 150 Course Syllabus, Rad Tech Student Handbook, Health Sciences Division Student Handbook, and the TCL College Catalog & Student Handbook. I understand that copies of these handbooks are located on the college website link under the Radiologic Technology Program Additional Information:

https://www.tcl.edu/programs/radiologic-technology-associate-of-applied-science/

and http://catalog.tcl.edu/

By signing below, I acknowledge that the course instructor has reviewed the course syllabus with me and that I have been given an opportunity to ask questions and seek clarification. I am also attesting to the fact that I have read the course syllabus for RAD 150 and agree to be held responsible for additional policies and procedures outlined in the student handbooks.

Student Name: ___________________________________________ Date: ______________
(Please Print)

Student Signature: ______________________________ Date: ______________

Course Instructor: ______________________________ Date: ______________

RAD 150 Clinical Applications I  FA2018
Developed: August 2015
Revised: August 2018 ehj  Approved: GMLevicki 8/2018