Foothill College Radiologic Technology Program Application

NAME:				
Last	First	Middle		
Foothill College Student CWID #	(required)	If you do not have a Fi	H student CWID#	
visit here to register for the colle	ege: http://www.foothill.edu/regT	here is no cost involve	d to get a CWID#.	
Please list any other name(s) by	which you have been known:			
Address	City	State	Zip	
Home Phone	, Σίρ			
Email				
Have you previously applied to the	Foothill College Radiologic Technolo	gy Program? Yes	No	
Dates of previous applications: _				
Have you previously attended ar	ny Radiologic Technology Program?	yes Yes	No	
If yes, list the school and the rea	son you left the program: School n	ame:		
Reason:				
PRIOR EDUCATION				
High school attended:	Year Graduate	ed:		

<u>ALL colleges (including Foothill & De Anza), universities, technical and vocational schools attended:</u> list the name, starting and ending dates, and any degrees or certificates received. You must include colleges in which courses were attempted although they may not have been completed. <u>Do not leave this area blank.</u>

	Name of College/University	City and State	Dates Attended	Degree Received
1				
2				
3				
4				
5				
6				

FOOTHILL COLLEGE RADIOLOGIC TECHNOLOGY WORKSHEET

PREREQUISITE COURSES MUST BE COMPLETED WITH A "C" GRADE OR HIGHER:

(Please provide complete information for the courses you took in each category as reflected on your official transcript) *All prerequisites and coursework must be completed in order to apply.

	Course Completed (ex: MATH 49)	College	Semester or Quarter Units?	Year Earned	Grade
ENGL C1000, C1000H, ESLL 20	5				
MATH 40A or equivalent - if using HS AP score of 3 or higher, test results must be attached.					
CHEM 30A, or CHEM 25, or ANY equivalent course that includes in-person lab completed with a grade of "C" or higher.					
AHS 52 or AHS 200 or ANY Medical Terminology course 3 quarter units, or 2 semester units or more, with a grade of "C" or higher.					
RT 200L - Radiologic Technology As A Career with a grade of "C" or better.			Quarter complet F W SP or, petitioned Year:	ed: SU	
Minimum Cumulative College GPA of 2.0 or higher.	Yes No	_			
Anatomy & Physiology (BIOL 40 A), or semester of Anatomy & semester of Physio with in-person labs					
Anatomy & Physiology BIOL 40B					
Anatomy & Physiology BIOL 40C					
If additional Anatomy and Physiology courses were taken to obtain a 2.5 GPA, please list them here.					
Minimum Cumulative Human Anatomy & Physiology GPA of 2.5 or higher.	Yes No				

	Equivalent Course (ex: Comm 22)	College	Semester or Quarter Units?	Year Earned	Grade
COMM 2 – Interpersonal Communication, completed with a grade "C" or higher.					

Have you completed the required prerequisites?	Yes	No	(All prerequisite coursework must be
completed before applying).			

GENERAL EDUCATION REQUIREMENTS

All General Education courses must be completed to earn the Associate of Science degree in Radiologic Technology; otherwise the student will not be eligible to sit for the ARRT national certification exam to become licensed. Due to the rigorous course load during the Radiology program, it is **strongly recommended** that all applicants complete their General Education courses prior to applying for/starting the program.

There are 3 ways to satisfy the General Ed. Requirements, check one only:

- 1. ___AA or AS from a California community college (GE waived). Move on to the next page.
- 2.___BA or BS Degree from an accredited U.S. College or University (GE waived). Move on to the next page.
- 3.___You have not completed a college degree, but you have completed the following GE courses:

If you indicated number 3 above, you must fill in the table below with the GE coursework you have completed to date or is in progress. Please provide complete information in each category. See Foothill College Catalog & Radiology Curriculum Sheet for help.

If you indicated numbers 1 or 2 above, leave this area blank and continue on to the next page.

General Education Associate Degree & Other Required Courses:	Course (Ex: Math 40A)	College	Sem/Qtr & Year	Units	Grade
AREA 1A – ENGLISH COMPOSITION					
AREA 1B – ORAL COMMUNICATION AND CRITICAL THINKING					
AREA 2 – MATHEMATICAL CONCEPTS & QUANITATIVE REASONING					
AREA 3 – ARTS & HUMANITIES					
AREA 4 - SOCIAL AND BEHAVIORAL SCIENCES					
AREA 5 - NATURAL SCIENCES					
AREA 6 – ETHNIC STUDIES					
AREA 7 - LIFELONG LEARNING (HLTH 21 recommended)					

TECHNICAL STANDARDS FOR THE FOOTHILL COLLEGE RADIOLOGIC TECHNOLOGY PROGRAM

In the interest of your own personal safety, the safety of your patients, and the potential liability to the college, there are significant requirements that must be met before your admission to the program is finalized. The attendance requirements and stamina demands on the radiologic technology student require student technologists to be in good physical and mental health. Please read this form carefully and initial each technical issue standard if you can comply with the standard.

ISSUE	DESCRIPTION	STANDARD	EXAMPLES OF NECESSARY ACTION	√
Hearing	Use of auditory sense.	Auditory ability sufficient to monitor & assess patient health needs.	Ability to hear & verbally respond to patient questions & directions from instructors, students, physicians and staff in person or over the phone. Hear blood pressure.	
Visual	Use of sight.	Visual ability sufficient for observation & assessment necessary in radiologic technology.	View and evaluate recorded images for the purpose of identifying proper patient positioning, accurate procedural sequencing, proper radiographic exposure and technical qualities.	
Tactile	Use of touch.	Tactile ability sufficient for physical assessment and assistance while operating radiographic and medical instruments & equipment.	Perform patient assessment and positioning while operating complex radiographic equipment in a safe and accurate manner.	
Mobility	Physical ability, strength & stamina.	Physical abilities & stamina sufficient to perform required functions of patient radiographic care	Lift, carry or move objects weighing up to 40 pounds. Stand for 85% of work time. Transfer, lift and physically place patients in radiographic positions. Reach above shoulder level for 90% of work time. Move, adjust and manipulate a variety of radiographic equipment.	
Motor Skills	Physical ability, coordination, dexterity.	Gross & fine motor abilities sufficient to provide safe & effective patient care.	Execute the small muscle hand and finger motor movements required to safely perform venipuncture and other patient care procedures.	
Communication	Speech, reading, writing Effective use of English language. Communication abilities sufficient for effective interaction in verbal, nonverbal & written form.	Comprehension & accurate recall of verbal & written communication Interaction with patients, families, students, instructors, physicians & staff. Effectively understanding verbal & nonverbal behavior.	Concisely & precisely explain treatment & procedures, interpret patients response and provide documentation following ethical & legal guidelines.	
Interpersonal	Ability to relate to others	Abilities sufficient to effectively interact with individuals, families, groups & colleagues from a variety of social, emotional, cultural, intellectual & economic backgrounds. Identify needs of others.	Establish rapport with patients, families, and colleagues.	
Behavioral	Emotional & mental stability.	Functions effectively under stress.	Flexible, concern for others. Ability to provide a safe patient care environment with multiple interruptions, noises, distractions, and unexpected patient needs.	
Critical Thinking	Ability to problem solve.	Critical thinking ability sufficient for clinical judgment.	Identify cause-effect relationships in clinical situations.	

Radiologic Technology Application Checklist

	Please make a ✓ or attach the documents in the available box/es to insure you have
✓	completed everything in your application.
	Note: the documents you upload must be PDF files.
	I fully read the Radiologic Technology Online Application Instructions before applying. (Required)
	I accurately filled the Radiologic Technology Online Application and meet the Technical Standards. (Required)
	I've ordered official electronic transcripts from all colleges and universities attended. Request e-transcripts be sent directly to Foothill College Admissions and Records: fhtranscripts@fhda.edu. (Required)
	*If your college does not offer official electronic transcripts, please order official transcripts and have them mailed directly to Foothill College Admissions and Records.
	Note: You don't have to order Foothill and De Anza college transcripts.
	Attach a PDF copy of your approved RT200L petition packet, if applicable.
	Other: Attach any other documents that may need to be considered with your application, such as: reciprocity agreements, CSU/IGETC, or local non-transfer GE pattern completion, AP scores or any other documentation you want to include.

Please review your application thoroughly, before signing it.

<u>Si</u>	gning the application will submit your	application.
application. Appapplication thor	application, please sign it. No changes will be all plicants may submit one application per year. Ple oughly, for accuracy. This is very important. If y ithin 1 hour, re-submit. Any inaccuracies in the	ease make sure to review your you do not receive a
You will be email email you have pi	ed a confirmation and copy of the application for yorovided.	ur records. Please review the
My signature veri	fies the accuracy of my application:	
Signature	Printed Name	Date