Technical and Vocational Programs

A 45 70 0 Radiography – Associate of Applied Science

(Level Three Instructional Service Agreement Between Pitt Community College and College of The Albemarle)

The Radiography curriculum prepares the graduate to be a radiographer, a skilled health care professional who uses radiation to produce images of the human body.

Coursework includes clinical rotations to area health care facilities, radiographic exposure, image processing, radiographic procedures, physics, pathology, patient care and management, radiation protection, quality assurance, anatomy and physiology, and radiobiology. Graduates of accredited programs are eligible to apply to take the American Registry of Radiologic Technologists' national examination for certification and registration as medical radiographers.



Graduates may be employed in hospitals, clinics, physicians' offices, medical laboratories, government agencies, and industry.

Pitt Community College's Radiography program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT). Next Scheduled Review 7/1/2030

Accreditation Award 8 years

JRCERT

20 N. Wacker Drive Suite 2850 Chicago, IL 60606-3182

Telephone Number: 312-704-5300

Email: mail@jrcert.org

IMPORTANT INFORMATION:

The admission process for the Pitt CC/COA cohort Radiography seats are for COA students only. These COA students should follow the admission process at COA and do not contact Pitt Community College until instructed to do so by the Director of Health Science Admissions.

See COA's Admission Fact Sheet for details on this Radiography Program option.

The COA student must be a resident of the COA service area (Service area includes Camden, Chowan Currituck, Dare, Gates, Pasquotank, and Perguimans Counties).

The admission process for Radiography includes the Test of Essential Academic Skills (TEAS) test. Interested applicants must carefully read this testing guide in its entirety. Students who fail to follow testing instructions are not permitted to test. FAQs about the TEAS are at: https://www.albemarle.edu/apply-register/ati-teas/

Students in the Pitt CC/COA designated Radiography cohort who do not get admitted to the limited seats for this cohort are automatically entered in the applicant pool for the Pitt CC cohort in Greenville NC. If a student applies directly to the Pitt CC Radiography cohort program held in Greenville NC, they are not eligible for this Pitt CC/COA designated cohort and must follow the entire admission process at Pitt CC.

Through this ISA agreement, COA students may earn General Education courses at COA for transfer and admission to the /Pitt Community College's COA cohort seats for the Radiography program. The following General Education Courses are approved for transfer.

IMPORTANT INFORMATION:

All (100%) of the following general education classes must be completed at COA. Students transferring these classes from another college will not be considered for the COA/PITT CC cohort for Radiography program admission.

ENG 111, BIO and MAT courses must be completed before applying. Other general education courses must be completed before the cohort starts Fall semester (see COA Admission Fact Sheet -Radiography)

COURSE NUMBER/ COURSE TITLE	PREREQUISITES/COREQUISITES
Select ONE from the following: (minimum of 1 semester hour required)	Pre-Requisites: None
ACA 111 College Student Success (1) Or ACA 122 College Transfer Success (1)	
ENG 111 Writing and Inquiry (3)	Pre-Requisites: ENG 025 or ENG 8025
ENG 112 Writing/Research in the Disciplines (3)	Pre-Requisites: ENG 111
Select ONE from the following: (minimum of 3 semester hours required)	Varies
PHI 240 Introduction to Ethics (3 hrs) Or HUM 115 Critical Thinking (3 hrs)	
PSY 150 General Psychology (3 hrs) Fall, Spring, Summer	Pre-Requisites: ENG 025
Select ONE from the following: (minimum of 5 semester hours required)	Pre-Requisites for BIO 163: ENG 025 and either BIO 090 or one unit of HS Biology
BIO 163 Basic Anatomy and Physiology (5 hrs) Or take both BIO 168 Anatomy & Dhysiology I (4 hrs) AND BIO 169 Anatomy and Physiology II (4 hrs) (Total = 8 hrs)	Pre-Requisites for BIO 168: ENG 025 and MAT 025, and either BIO 090 or one unit of HS Biology, and either CHM 090 or one unit of HS Chemistry Pre-Requisites for BIO 169: BIO 168
Select ONE from the following: (minimum of 3 semester hours required)	Pre-Requisites for MAT 152: ENG 025 and MAT 025 Pre-Requisites for MAT 171: MAT 035 or MAT 110 or
MAT 152 Statistical Methods I (4 hrs)) Or MAT 171 Precalculus Algebra (4 SHC)	MAT 143 or MAT 152 with a C or higher

Once admitted to the program courses, Pitt Community College Radiography Program offers a combination of online, blended, and traditional courses. All students are scheduled to attend traditional courses on campus each semester.

Pitt CC/COA cohort Radiography admitted students should anticipate to travel to Pitt CC for RAD classes at Pitt CC one - two days per week depending on course delivery/labs. RAD classes will be a combination of HyFlex, Hybrid, Blended or online and clinical sites will be mainly within the COA service area and southeast Virginia.

Pitt CC required Radiography Courses: A grade of C or better is required in all courses to graduate

SEMESTER OFFERED	COURSE	TITLE (CREDIT HOURS)
Fall I	RAD 110	Radiography Introduction & Patient Care (3)
Fall I	RAD 111	Radiographic Procedures I (4)
Fall I	RAD 113	RAD Lab Elective (1)
Fall I	RAD 151	RAD Clinical Education I (2)
Spring I	RAD 112	Radiographic Procedures II (4)
Spring I	RAD 121	Image Production I (3)
Spring I	RAD 161	RAD Clinical Education II (5)
Summer I	RAD 122	Image Production II (2)
Summer I	RAD 141	Radiation Safety (2)
Summer I	RAD 171	RAD Clinical Education III (3)
Summer I	RAD 181	RAD Clinical Elective (1)
Fall II	RAD 211	Radiographic Procedures III (3)
Fall II	RAD 231	Image Production III (2)
Fall II	RAD 251	RAD Clinical Education IV (7)
Spring II	RAD 261	RAD Clinical Education V (7)
Spring II	RAD 271	Radiography Capstone (3)

Students admitted to Pitt Community College health sciences programs are required to complete a clinical practicum. Clinical facilities may require criminal background checks, drug screenings, credit checks, professional license checks, and/or proof of US citizenship prior to or during participation in the clinical portion of a program. Any expenses associated with these requirements are the responsibility of the student. Pending the outcome, clinical facilities may deny a student the opportunity to complete the clinical portion of a program. A student who is unable to complete the clinical portion of a program will not be able to graduate. Criminal background checks, drug screenings, credit checks, professional license checks, and/or proof of US citizenship may also be required after graduation by examination boards, state licensing boards, and employment agencies. Pending the outcome, a graduate may be disqualified from examination eligibility, state licensure, and/or employment.

Students admitted to health sciences programs are required to have a physical examination to determine if they are physically and emotionally capable of performing the essential functions of the program and must submit a completed medical form. A record of immunizations, including, but not limited to, an annual Influenza vaccine must be included with the medical form. A medical or religious exemption for vaccines must be approved by the clinical site(s). PCC does not grant vaccine exemptions in lieu of the clinical site(s) and does not guarantee vaccine exemptions will be approved by the clinical site(s).

Programs at PCC that prepare students for professional licensure are designed to prepare a student to apply for applicable licensure in North Carolina. In order to ensure whether the program meets requirements for professional licensure outside North Carolina, PCC recommends the student contact the program director prior to enrolling in the program.

It is the policy of PCC not to discriminate against any person on the basis of race, color, handicap, religion, age, or national origin in the recruitment and admission of students; the recruitment, employment, training, and promotion of faculty and staff; and the operation of any of its programs and activities, as specified by federal laws and regulations. PCC is an equal opportunity institution.

Health Sciences admissions policies are not to be regarded as an irrevocable contract between PCC and students. PCC reserves the right to change any provisions or requirements at any time. Every effort will be made to minimize the inconvenience such changes create for students.