



Limited Permit X-Ray Technician Program

Responsibilities of a Limited Permit X-Ray Technician

Limited Permit X-Ray Technicians take radiographs of various parts of a patient’s body for analysis by a Physician or Radiologist. Career Care Institute’s Limited Permit X-Ray Technician Program will prepare the graduate to take the California State Examination in three limited permit categories: Chest, Extremities, and Torso-Skeletal. The student will also receive training in back office Medical Assistant with training in: vitals, ancillary medical procedures, and receive a certificate of instruction in venipuncture and injections. Limited Permit Radiographers or X-Ray Technicians are trained to perform procedures commonly needed in outpatient clinics, physicians’ offices, ambulatory care centers, urgent care facilities, and some imaging centers.

<p><u>Length of Program</u></p> <p>Months: 11 – 12</p> <p>Weeks: 52</p> <p>Hours: 1120</p> <p>CIP Code: 51.0911</p>	<p><u>Class Schedule</u></p> <p>Theory: Monday through Thursday from 9:00 AM to 1:30 PM</p> <p><u>OR</u></p> <p>Monday through Thursday from 5:00 PM to 9:30 PM</p> <p>*Externship: Monday through Friday from 8:00 AM to 5:00 PM <u>OR</u> 9:00 AM to 6:00 PM.</p>
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NOTE: *Hours vary depending on Externship site. (508 hours are mandatory to receive certificate.)
Students attending evening classes must be available to complete externship training during regular business hours. CCI cannot guarantee that students will be placed in a clinical site during evening hours. Additionally, LPXT students must complete a minimum of 40 hours per week of clinical training.

Prerequisites

The following are required before the first day of class:

- High school diploma or GED equivalent
- Passing score on the entrance exam
- Negative TB result
- Orientation

Testing Dates and Requirements

- Testing times are available by appointment only!
- \$40 CASH ONLY fee is required on the testing date.
- The testing process will take about 1 ½ hours to 2 hours.
- The entrance test is valid for one year.

Graduation

Upon completion of the program, the graduate will be awarded a Certificate of Completion in Back Office Medical Assisting/EKG Technician Assisting and Limited Permit X-Ray Technology in Chest, Extremities and Torso-Skeletal. A certificate of instruction in venipuncture and injections will also be awarded. The graduate will then be eligible to take the State of California Limited Scope in Radiography Examinations for Chest, Extremities, and Torso-skeletal. The graduate will also, be able to sit for the National Certified Medical Assistant examination.

NOTE: The graduate must pass the California State Examination to receive a position as a Limited Permit X-ray Technician. Additionally, graduates will receive a review course after their externship to help prepare for the California State Examination.

Career Care Institute

Main Campus • 43770 15th Street West, Suite 115 • Lancaster, California 93534 • phone: (661) 942-6204 • fax: (661) 942-8130
Branch Campus • 2051 N Solar Drive, Suite 100 • Oxnard, California 93036 • phone: (805) 477-0660 • fax: (805) 477-0669
Branch Campus • 22500 Town Circle, Suite 2205 • Moreno Valley, California 92553 • phone: (951) 214-6446 • fax: (951) 214-6440

**Course Summary**

Course: Basic Back Office (BBO) Skills
Clock Hours: 144 (8 Weeks)

Description: This course covers medical terminology, word parts and abbreviations. The student will learn how to take patients' history, height/weight, temperature, pulse, respirations, and blood pressure. Student lab activities will include vital signs using various methods, injections, venipuncture, EKG, and urinalysis.

Course: LPXT1 & LPXT2
Clock Hours: 468 (26 weeks)

Description: These modules are an introduction to limited radiography, pertinent terminology, medical ethics, equipment operation, radiological physics, image evaluation, mathematics, and exposure techniques for the limited radiographer, digital radiography, and radiation protection.

Student will also observe procedures and be required to perform procedures in the x-ray laboratory. Modules will also cover radiographic anatomy and physiology, radiographic positioning of the chest, extremities, and torso skeletal. As well as, cover radiographic positioning of Pediatric and Geriatric patients.

Course: LPXT3 & Review Course
Clock Hours: 508 (18 weeks)

Description: The student will be required to complete a minimum amount of radiographic procedures: 50 Chest, 200 Torso skeletal, 50 lower extremities, and 50 upper extremities. The externship period is a minimum total of 472 externship hours (minimum of 40 hours per week). Externship will be completed after Didactic training.

The student may complete externship at their current employer, if radiographic services are available. Please note that current employers must first be approved by the CDPH-RHB to accept students. CCI can provide the student and employer with the information needed to do so. Otherwise, the student shall cooperate with the Externship Office for placement at another facility.

In addition, once completed with externship, students will be required to attend the Review Course. The student will receive lectures and be given assignments to facilitate their review on all components of the Limited Permit X-Ray Technician Program. The Review Course is a total of 36 hours.

Licensure

The Graduate must pass the California State Examination to receive a permit in Limited Scope Radiography. The graduate may then accept, a position as a Limited Permit X-Ray Technician. Graduates will receive a refresher course during their externship to help prepare them for the California State Examination. Additionally, graduates will have the opportunity to take the National Certified Medical Assistant examination, which makes them Certified Medical Assistants if they pass the exam.

Career Care Institute is accredited by the Commission of the Council on Occupational Education (COE).

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Tuition and Costs

Limited Permit X-Ray Technician Program	
Registration ¹	\$80.00
Books ³ :	
Medical Assistant Textbook & Workbook	\$156.33
Radiographic Positioning & Related Anatomy	\$232.14
Radiographic Positioning & Related Anatomy workbook	\$120.45
Radiography Essentials for Limited Practice	\$106.16
Radiography Essentials for Limited Practice workbook	\$44.84
Digital Radiography and PACS	\$87.55
Radiation Protection in Medical Radiography	\$110.76
ROC Test Preparation	\$0.00
	\$858.23
Supplies ³ : Dosimeter + Film + Training Supplies + RDC (badges)	\$500.00
Uniform ³ : 1 set + Jacket (1 set when reach mod 3)	\$150.00
State Licensing Exam: Chest, Torso and Extremities	\$500.00
STRF ²	\$10.99
Tuition	\$19,895.78
Total	\$21,995.00
Required Item Not Included in Tuition	
Testing Fee*	\$40.00

¹ Non-refundable

² You must pay the state-imposed assessment for the Student Tuition Recovery Fund (STRF) if all of the following applies to you: 1) You are a student, who is a California resident, or are enrolled in a residency program, and prepay all of part of your tuition either by cash, guaranteed student loans, or personal loans, and 2) Your total charges are not paid by any third-party payer such as an employer, government program or other payer unless you have a separate agreement to repay the third party. You are not eligible for protection from the STRF and you are not required to pay the STRF assessment, if either of the following applies: 1) You are not a California resident, or are not enrolled in a residency program, or 2) Your total charges are paid by a third party, such as an employer, government program or other payer and you have no separate agreement to repay the third party.

³ Books, Uniform, and Supplies become student purchases once issued to student. Students who drop or have been dismissed after these have been issued will assume ownership for said items and will not be eligible for refunds.

**JOB PLACEMENT ASSISTANCE IS PROVIDED
TO ALL GRADUATES IN ALL PROGRAMS**

We can help you through the Financial Aid process! Career Care Institute's Financial Aid Staff is ready to help you apply for a financing package that fits your goals and gets your financing plan together before your chosen class starts. (Financial Aid is available to those who qualify.) For further Financial Aid Consumer information, go to our website: <http://ccicolleges.edu/financial-aid/> or request an appointment with one of our specialized Financial Aid Advisors.

For updated Crime Safety and Security Report information, go to: <http://ccicolleges.edu/general-disclosures/>. (PDF file is available for download). We also provide current information in student break rooms and/or by requesting a copy from the Admissions Office.

