



# 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.

<u>Length of Program</u>	<u>Class Schedule</u>
Months: 11 - 12	Theory: Monday through Thursday from 9:00 AM to 1:30 PM
Weeks: 52	<u>OR</u>
Hours: 1120	Monday through Thursday from 5:00 PM to 9:30 PM
CIP Code: 51.0911	*Externship: Monday through Friday from 8:00 AM to 5:00 PM <u>OR</u> 9:00 AM to 6:00 PM.

**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 pre-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 15<sup>th</sup> Street West, Suite 115 • Lancaster, California 93534 • phone: (661) 942-6204 • fax: (661) 942-8130  
Branch Campus • 2051 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

**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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## Gainful Employment Disclosures – 2019

**Program Name:** Limited Permit X-Ray Technician

This program is designed to be completed in **40 weeks**.

This program will cost **\$16,500.00** if completed within normal time. There may be additional costs for living expenses. These costs were accurate at the time of posting, but may have changed.

Of the students who completed this program within normal time, the typical graduate leaves with **\$9,441.00** of debt.

- 1) Program meets licensure requirements in the following States: **California**
- 2) Program does not meet licensure requirements in the following States: **N/A**
- 3) Program qualifies students to sit for licensure exam in the following States: **N/A**
- 4) Program does not qualify students to sit for licensure exam in the following States: **N/A**
- 5) The following States do not have licensure requirements for this profession: **N/A**

For more information about graduation rates, loan repayment rates, and post-enrollment earnings about this institution and other postsecondary institutions please click here:

<https://collegescorecard.ed.gov/>

To review the terms and definitions for the chart above, outcome information for CCI's other programs, and disclosure information, go to <http://ccicolleges.edu/general-disclosures/>

The program scheduled completion is twelve months. This rate is not reflective of the overall completion rate of the program. On-time completion rates can be affected by scheduling changes, failed courses, or extended externship hours.

***This information reflects the Award Year from July 1, 2017 to June 30, 2018***

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Tuition and Costs

Limited Permit X-Ray Technician Program	
Registration*	\$80.00
Books:	
Medical Assistant – Textbook	\$156.95
Workbook	
Radiography Essentials for Limited Practice	\$93.95
Radiography Essentials for Limited Workbook	\$38.95
Radiographic Positioning & Related Anatomy	\$205.00
Radiographic Positioning & Related Anatomy Workbook	\$110.00
ROC Test Preparation	\$0.00
Digital Radiography and PACS	\$79.95
Essentials of Radiation Biology and Protection	\$119.95
	\$804.75
Supplies: Dosimeter + Film + Training Supplies + RDC (badges)	\$500.00
Uniform: 1 set + lab coat	\$85.00
State Licensing Exam: Chest, Torso and Extremities	\$500.00
STRF	\$0.00
Tuition	\$19,530.25
<b>Total</b>	<b>\$21,500.00</b>
Required Item Not Included in Tuition	
Testing Fee*	\$40.00

*\*Registration Fee and Testing Fees are Non-Refundable\**

**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 get’s 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.

