Combined Lab and X-Ray Technician

Combined Lab and X-Ray Technicians conduct routine medical laboratory tests, perform general radiography and electrocardiograms, and set up, clean and maintain related equipment.

What Do Combined Lab and X-Ray Technicians Do?

- Collect, prepare and analyze patient samples
- Explain x-ray procedures to patients and answer questions
- Monitor patients
- Correctly position patients and equipment
- Operate diagnostic imaging equipment to produce quality images that assist in diagnosis
- Follow radiation protection practices, regulations and philosophy to reduce risk to patients, staff and visitors
- Perform electrocardiograms and determine if ECG tracings are technically accurate
- Use computer programs to operate and report results from laboratory, x-ray and ECG equipment
- Perform administrative and clerical duties
- Insure that equipment and instruments are working properly and maintain equipment

Where do Combined Lab and X-Ray Technicians work?

- Health Regions and Health Authorities
- Hospitals
- Doctor’s Offices
- Radiology Clinics
- Dental Offices
- Convalescent homes



Job Titles

- Health Care Technologist
- Laboratory Technician/Technologist
- Medical Laboratory and X-Ray Technologist
- Medical Technologist

What characteristics do you need?

- sense of responsibility and a high degree of integrity
- sensitivity to the needs of ill and injured people
- excellent communication and interpersonal skills
- good organizational skills
- ability to do detailed work and maintain a high level of accuracy
- ability to work independently as well as in a team environment.

Estimated Average Hourly Wage from Service Canada - Saskatchewan - $22.89/hour

Post-Secondary Institute

- SIAST – Combined Laboratory and X-Ray Technology

o Diploma Program
o Grade 12 with a minimum grade of 70% in English Language Arts A30, English Language Arts B30, Math B30, Physics 20, Chemistry 30 and Biology 30
o Length: 2 years

Career Ambassador Project
Community Vitality Monitoring Partnership Process
306-425-6883