Jasmine Coleman

HEALTH PHYSICS TECHNICIAN

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SUMMARY

Health Physics Technician with 2 years of radiological control work at a nuclear materials site, qualified as a DOE core radiological control technician. Performs radiation surveys, contamination control, air sampling and instrument checks, and posts areas under radiation work permits with close attention to detail.

SKILLS

Radiation Surveys • Contamination Control • Air Sampling • Dosimetry • Radiation Work Permits
Instrument Calibration • ALARA • Microsoft Office Suite • Attention to Detail • Communication

EXPERIENCE

Health Physics Technician 01/2025 - Present
Savannah Valley Nuclear Services Aiken, SC
Radiological control technician covering waste processing and maintenance jobs on rotating shifts.

- Perform radiation surveys and smear surveys in **30+** work areas per shift and log results in the site database.
- Monitor workers on radiation work permits during 15 maintenance jobs a week, controlling stay times and dosimetry.
- Collect and count air sampling filters from 12 job sites each day for airborne radioactivity.
- Run daily source checks on 40 portable instruments and tag any meter out of tolerance.

Radiological Control Technician Trainee 06/2024 - 12/2024
Savannah Valley Nuclear Services Aiken, SC
Six-month paid qualification program after graduation.

- Completed 480 hours of classroom and on-the-job training toward the DOE core qualification.
- Practiced contamination control at 20 mock job setups, including boundary posting and step-off pads.
- Passed 9 practical evaluations on survey instruments and frisking.
- Shadowed 50 field shifts with senior technicians across 3 facilities.

Laboratory Assistant 08/2022 - 05/2024
Aiken Technical College Science Lab Graniteville, SC
Part-time campus job during the associate degree.

- Prepared equipment for 6 radiation lab sections each week.
- Tracked inventory of 25 sealed check sources.
- Recorded weekly response checks for 10 lab survey meters.

EDUCATION

Associate of Applied Science 05/2024
Aiken Technical College Graniteville, SC
Radiation Protection Technology

CERTIFICATES

DOE Core Radiological Control Technician Qualification 2024
U.S. Department of Energy

Radiological Worker II 2024
U.S. Department of Energy

OSHA 40-Hour HAZWOPER 2024
Occupational Safety and Health Administration