David A. Spackman

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Education

Oregon State University (OSU)

Corvallis, OR

Master of Science: Radiation Health Physics (RHP)

Graduate Level GPA: 3.84

Expected Completion June 2013

Oregon State University

Corvallis, OR

Bachelor of Science: Radiation Health Physics

December 2009

Coursework: Radiation Physics, Radiation Detection, Nuclear Rules and Regulations, Applied Health Physics, Radiation Shielding and Dosimetry, Environmental Policy, Nuclear Fuel Cycle and Waste Management, EH&S Management, Risk Assessment, and Technical Writing

Experience

OSU - Radiation Safety Office

October 2011 - Present

Radiation Protection Technician

- Performed regular contamination surveys and inspections of laboratories and equipment
- Documented all surveys, inspections, and calibration information in a computer database
- Safely characterized, transported, and repackaged radioactive and hazardous waste
- Communicated results effectively via email, meetings, written messages, and reports
- Collaborated with laboratory personnel to reduce the hazards of working with radiation

Related Skills: Attention to detail, organization, interpersonal communication, efficient scheduling, accurate prioritization, strong work ethic, problem solving, and networking

OSU - Department of Nuclear Engineering and RHP

October 2011 - Present

Graduate Teaching Assistant

- Provided instructional support to multiple professors with varying teaching methods
- Evaluated student performance and offered constructive feedback for improvement
- Held help/tutorial sessions and regular office hours for student assistance
- Fortified skills and knowledge by reinforcing the fundamentals of health physics

Related Skills: Professionalism, enthusiasm, organization, in-depth coursework knowledge, teamwork, approachability, providing and receiving constructive criticism, and efficiency

Honors and Affiliations

Member, Health Physics Society	February 2010 - Present
Recipient, Best Design for a Senior Team Project	June 2009
Recipient, OSU Diversity Achievement Scholarship	September 2005 - June 2009
Recipient, Henry W. & Janice J. Schuette Scholarship	September 2006 - June 2007