

Resumé
Walter L. Cofer

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Tallahassee, FL 32312

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EDUCATION

M.S. - Environmental Planning	Florida State University, Tallahassee, FL (2000)
A.S. - Radiation Protection Technology	Central Florida Community College, Ocala, FL (1988)
B.S. - Geology (Biology minor)	University of South Carolina, Columbia, SC (1983)

WORK EXPERIENCE

<i>Company</i>	<i>Title & Duties</i>	<i>Dates of Employment</i>
Radiation Control, Inc. 4044 Deer Lane Drive Tallahassee, FL 32312 (850) 668-8559 cell: (850) 519-5351	Radiation Safety Consultant Provide professional consulting, audit & training services on regulatory requirements & health hazards associated with ionizing radiation, hazardous materials & occupational hazards for government, academic & commercial clients; develop safety & training programs & provide training; perform safety program assessments & personnel audits; develop & implement QA/QC improvements; develop & revise administrative, operating & emergency procedures; provide technical & regulatory assistance, including enforcement mitigation; management oversight of D&D projects; rad. waste brokerage services. Specializations: Industrial RAM & X-ray, TENORM, DOT/hazmat, industrial radiography, fixed & portable gauges, R&D, irradiators	2004 - Present
Florida Dept. of Health Bureau of Radiation Control 4052 Bald Cypress Way, Bin C21 Tallahassee, FL 32399-1741 (850) 245-4266	Program Consultant Coordinate & conduct training & auditing of bureau technical staff; develop & conduct staff training; perform program evaluations/assessments; develop & implement quality assurance improvements; perform radioactive material inspections; serve as technical advisor to bureau chief & assistant bureau chief on regulatory & radiological health issues; supervise Program Specialist. <u>State Radiological Emergency Response Team:</u> State Emergency Operations Center Coordinator.	2002 - 2004
Florida Dept. of Health Bureau of Radiation Control Radioactive Materials Program 4052 Bald Cypress Way, Bin C21 Tallahassee, FL 32399-1741 (850) 245-4545	Env. Specialist III/Sr. Health Physicist <u>Special Projects Coordinator:</u> Research & analyze radiological health issues, develop regulatory policies & guidance; develop & update inspection & licensing policies, procedures, guides & forms; conduct incident investigations; provide staff training; audit training programs; specialize in industrial health physics, D&D, TENORM & RAM transportation. Projects included Eglin AFB DU remediation, phosphate uranium recovery plant D&D, TENORM field surveys, decon. of steel mill Cs-137 contamination, FL BRC Orphan Source Task Force, ind. radiography rule revision, ind. RAM licensing & inspection guides. <u>License Evaluator:</u> Assess rad. protection programs for use of radioactive material in academic, industrial, medical & R&D activities; perform D&D evaluations, including project oversight. <u>State Radiological Emergency Response Team:</u> State Emergency Operations Center Coordinator.	1993 - 2002

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WORK EXPERIENCE (contd.)

<i>Company</i>	<i>Title & Duties</i>	<i>Dates of Employment</i>
Florida Dept. of Health & Rehabilitative Services Office of Radiation Control Radioactive Materials Program 1317 Winewood Boulevard Tallahassee, FL 32301 (850) 487-2437	Public Health Physicist II <u>License Evaluator:</u> Evaluate license applications & amendment requests for medical, academic & industrial users of rad. materials to determine adequacy of proposed radiation protection programs, including personnel qualifications, equipment & procedures; advise licensees & the public on health physics & regulatory information; perform inspections; conduct incident investigations; train inspectors; revise policies, procedures & regulations; perform special projects. <u>State Radiological Emergency Response Team member:</u> Served on field, aerial surveillance, & dose assessment teams.	1989 - 1993
Duke Power Company 422 South Church Street Charlotte, NC 28242 (704) 594-9400	Industrial Hygiene Technician (5 month CFCC co-op position) Detect & control industrial health hazards per OSHA regulations at multiple industrial facilities; personnel & area monitoring for asbestos, arsenic, silica, fumes & solvents; air sampler calibration; draft technical reports; revise operating procedures; stationed at Oconee Nuclear Station during '88 maintenance outage to provide IH coverage & perform safety inspections on plant/contractor personnel.	1/88 - 5/88
Industrial NDT Company, Inc. Jacksonville (FL) Division 2885 Jamestown Road Fernandina Beach, FL 32034 <u>Note</u> - facility was sold & relocated; now: GE Inspection Services, Inc. 5859 Stuart Avenue Jacksonville, FL 32202 (904) 783-0013	Division Radiation Safety Officer & Senior NDT Technician <u>Div. RSO:</u> Ensure compliance with all aspects of company's radioactive materials license; maintenance of dosimetry program radiographic equipment, & radiation detection instrumentation, conduct radiation safety training, & perform internal audits; liaison for regulatory agencies; serve on Radiation Safety Committee. <u>Sr. NDT Tech./Shift Supervisor.:</u> Lead inspection teams on individual projects; supervise NDT crews (up to 30 workers) on contract projects; coordinate inspections with management & contractors; perform nondestructive tests on failure-critical ind. components employing radiographic, magnetic particle, dye-penetrant & ultrasonic testing techniques; perform equipment calibrations; certified ASNT RT/MT/PT Level II, UT Level I; experience in military, nuclear, chemical, utility, pulp & paper, construction, steel, & other industrial environments.	1985 - 1987
Industrial NDT Co., Inc. Augusta Division 1980 Atomic Road Beech Island, SC 29841 (803) 827-1980	NDT Technician/Assistant RSO <u>NDT Tech:</u> Perform nondestructive tests on industrial components; write & review technical reports for clients; calibrate & maintain equipment; supervise inspection crews. <u>Asst. RSO:</u> Assist in administration of division radiation safety program; delegated the RSO's duties in his absence; work with Radiation Safety Committee to administer corp. rad. safety program.	1983 - 1985

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FORMAL TRAINING

<i>Date</i>	<i>Title</i>	<i>Hrs.</i>	<i>Location</i>	<i>Provider</i>
12/3 - 12/7/83	Radiation Safety for Industrial Radiography	40	Charleston, SC	Industrial NDT Company
10/31/84	Rad. Safety for Ind. Radiography - Refresher	8	Beech Island, SC	Industrial NDT Company
1/11/85	Rad. Safety for Ind. Radiography - Refresher	8	Beech Island, SC	Industrial NDT Company
10/31/86	Fundamentals for Radiological Monitors	8	Columbus, GA	Fed. Emergency Mgmt. Agency
7/28/89	Portable Nuclear Gauge Rad. Safety Training	8	Tallahassee, FL	Troxler Electronic Laboratories
8/29 - 9/1/89	Medical Use of Radionuclides	40	Oak Ridge, TN	U.S. NRC & ORAU
9/25 - 9/29/89	Rad. Materials Licensing Practices & Procedures	40	Emmitsburg, MD	U.S. NRC
12/89	Rad. Materials Licensing & Inspection Procedures	24	Orlando, FL	FL HRS Office of Rad. Control
5/12/90	Radiation Safety & Use of Nuclear Soil Gauges	8	Tallahassee, FL	Campbell Pacific Nuclear Corp.
6/19/90	Rad. Protection Technology (home-study course)	N/A	Tallahassee, FL	R. Adams Group
7/9 - 7/13/90	Rad. Materials Inspection Procedures	40	Atlanta, GA	U.S. NRC
10/10/90	Principles of Radiographic Safety	4	Seattle, WA	American Society for NDT
2/3 - 3/6/92	Health Physics & Radiation Protection	200	Oak Ridge, TN	U.S. NRC & ORAU
3/9 - 3/19/92	Radiological Emergency Response Operations	68	Mercury, NV	U.S. FEMA/U.S. DOE/U.S. NRC
11/16 - 11/20/92	Gas & Oil Well Logging for Regulatory Personnel	40	Houston, TX	U.S. NRC/Texas BRC
3/2/93	Fixed Nuclear Gauge Radiation Safety Training	8	Tampa, FL	Stan A. Huber Consultants, Inc.
5/11 - 5/14/93	Radiological Accident Assessment - Plume Phase	40	Emmitsburg, MD	Fed. Emergency Mgmt. Agency
6/23 - 6/27/93	Safety Aspects of Industrial Radiography	40	Burlington, MA	U.S. NRC & Amersham Corp.
11/15 - 11/18/93	Revised 10 CFR Part 20 - Rad. Prot. Standards	24	Orlando, FL	FL DHRS Bureau of Rad. Control
2/9 - 2/10/94	Residual Radioactivity (RESRAD) Workshop	16	Bethesda, MD	U.S. NRC/Argonne Nat. Lab.
3/7 - 3/11/94	Rad. Accident Assessment - Post-Plume Phase	40	Emmitsburg, MD	Fed. Emergency Mgmt. Agency
11/17 - 11/18/94	Principles of Toxicology, Risk Assessment & Risk Communication	16	Tallahassee, FL	FL DHRS & FSU Center for Biomedical & Tox. Research
10/23 - 10/27/95	Environmental Monitoring for Radioactivity	40	Oak Ridge, TN	U.S. NRC & ORAU
6/12 - 6/16/95	Nat. Occurring Rad. Material - RSO	40	New Orleans, LA	American Rad. Services, Inc.
6/16/95	NORM Surveying and Control	8	New Orleans, LA	American Rad. Services, Inc.
9/29/95	Regulatory Guidance for Decommissioning	8	Rockville, MD	U.S. NRC
2/21 - 2/22/96	10 CFR Part 71 - Fed. Transportation Regulations	16	Atlanta, GA	U.S. NRC
6/25 - 6/27/01	Multi-Agency Radiation Survey and Site Investigation Manual (MARSSIM) Training	24	Montgomery, AL	U.S. EPA & U.S. NRC
3/11 - 3/15/02	Hazardous Waste Operations and Emergency Response (HAZWOPER) Training	40	Ft. Walton Beach, FL	SorbTech, Inc.
9/11 - 9/12/02	Modular Emer. Response Radiological Transportation Training - Train-the-Trainer	16	Orlando, FL	U.S. Dept. of Energy
5/30/03	HazMat Emergency Response - Refresher & Advanced Incident Command System Training	8	Blountstown, FL	FL Dist. II Local Emer. Planning Committee (LEPC)
12/8 - 12/12/03	Fixed Nuclear Gauge Radiation Safety	40	Cincinnati, OH	Ohmart Vega Corporation
4/5 - 4/8/04	Applied Radiation Physics	16	Winter Haven, FL	FL DOH Bureau of Rad. Control
4/19 - 4/20/04	Radiographic Equipment Insp. & Maintenance	16	Baton Rouge, LA	AEA Technology QSA, Inc.
4/21 - 4/23/04	Ind. Radiography Source Retrieval Course	24	Baton Rouge, LA	AEA Technology QSA, Inc.
4/26/04	Incident Command System Training	4	Tallahassee, FL	U.S. FEMA
6/21 - 6/25/04	Basic Investigations for Dept. of Health BRC (Incident/Investigation Training)	40	Quincy, FL	Pat Thomas Law Enforcement Academy & FL DOH BRC
7/22 - 7/23/04	Essentials of OSHA Compliance	16	Tallahassee, FL	National Seminars Group, Inc.
7/27/04	Issues in Radiation Control	8	Orlando, FL	FL DOH Bureau of Rad. Control
10/29 - 10/31/04	MSHA Miner Safety Training	24	Lakeland, FL	PCC/FL Phosphate Council

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<i>Date</i>	<i>Title</i>	<i>Hrs.</i>	<i>Location</i>	<i>Provider</i>
12/11 - 12/12/04	Contractor Safety (OSHA) Training	16	Lakeland, FL	PCC & FL Phosphate Council
11/24/04	HazMat Emergency Response-Refresher Training	8	Tallahassee, FL	FL District II LEPC
1/26/05	Response to Radiological Accidents	4	Orlando, FL	FL DOH Bureau of Rad. Control
6/21 - 6/22/05	Safety & Health Management Systems (OSHA)	16	Tallahassee, FL	Gadsden State Comm. College
7/14/05	Ind. Radiography O&E Procedures & Equipment	4	Tampa, FL	NDE, Inc.
9/22/05	HazMat/HAZWOPER Refresher Training	8	Tallahassee, FL	FL District II LEPC
12/3/05	OSHA/MSHA Safety Training	10	Lakeland, FL	PCC & FL Phosphate Council
11/17/07	OSHA/MSHA Safety Training	10	Lakeland, FL	PCC & FL Phosphate Council
1/27/08	Operational Accelerator Health Physics	4	Oakland, CA	Health Physics Society
1/31 - 2/2/08	Accelerator Health Physics	24	Oakland, CA	Health Physics Society

INSTRUCTOR/LECTURER RESUME

<i>Date</i>	<i>Title</i>	<i>Location</i>	<i>Provider</i>
12/85 & 12/86	Rad. Safety for Ind. Radiography - Refresher (instructor)	Fernandina Bch., FL	Industrial NDT Company
4/3/92	Ind. Radiation Safety (co-chaired conference seminar)	Orlando, FL	American Society for NDT
4/2/93	Ind. Radiography Safety Seminar (speaker & chair)	Nashville, TN	American Society for NDT
6/17/93	RAM Licensing Practices & Procedures (Ind. Rad. instructor)	Atlanta, GA	U.S. NRC TTC
3/22/94	Radiation Safety Fundamentals (program dtr. & lecturer)	Orlando, FL	FL Health Physics Society
3/31/95	Environmental Radioactivity (program director & lecturer)	Milton, FL	FL Health Physics Society
1/12 & 1/26/98	Transportation Inspection Procedures (instructor)	Melbourne, FL	FL DOH BRC
7/29-7/31/98	Ind. Radiography Inspection Procedures (instructor)	Sacramento, CA	U.S. NRC Tech. Training Ctr.
10/14/98 9/16 - 9/18/99 3/7 - 3/9/00 8/14/00 9/12 - 9/14/00	Ind. Radiography Inspection Procedures (instructor)	Tallahassee, FL Chattanooga, TN Chattanooga, TN Tallahassee, FL Orlando, FL	FL DOH BRC U.S. NRC TTC FL DOH BRC FL DOH BRC U.S. NRC TTC
11/3/00	Hazmat Employee-General Awareness Training (instructor)	Gainesville, FL	FL DOH BRC/FL Chapter HPS
3/13 - 3/15/01 8/22/01	Ind. Radiography Inspection Procedures (instructor)	Chattanooga, TN Tallahassee, FL	U.S. NRC TTC FL DOH BRC
10/18/01	Ind. Radiography Regulations/Requirements (instructor)	Columbus, OH	American Society for NDT
3/5 - 3/7/02	Ind. Radiography Inspection Procedures (instructor)	Chattanooga, TN	U.S. NRC TTC
5/3/02	Hazmat Employee-General Awareness Training (instructor)	Orlando, FL	FL Nuc. Medicine Tech. Assoc.
9/17 - 9/18/02 4/8 - 4/10/03 9/30 - 10/2/03 3/30 - 4/1/04 9/21 - 9/23/04	Inspection Procedures (Ind. Radiography & Industrial Radioactive Material - Sealed & Unsealed Sources (instructor)	Chattanooga, TN Topeka, KS Orlando, FL Columbus, OH Chattanooga, TN	U.S. NRC Technical Training Center
8/1/05	Ind. Radiography Radiation Safety (instructor)	Clearwater, FL	RCI/Honeywell
8/2 - 8/4/05	Ind. Radiography Radiation Safety (instructor)	Tampa, FL	RCI/NDE, Inc.
7/7 - 7/8/06	X-ray Radiation Safety Training (instructor)	Miami, FL	RCI/TPG, Inc.
8/7/06	Ind. Radiography Radiation Safety (instructor)	Clearwater, FL	RCI/Honeywell
9/20 9/22/06	Radiation Safety Training for R&D(instructor) (24 hrs.)	Huntsville, AL	NASA MSFC/RCI
9/27/06	Portable Nuclear Gauge Rad. Safety/Hazmat Training (instructor)	Davie, FL	FL DOT/RCI
1/10/07	Portable Gauge Radiation Safety (instructor)	Lake City, FL	FL DOT/RCI
1/15 & 1/17/07	Ind. Radiography Radiation Safety (instructor) (16 hrs.)	Tampa, FL	RCI/NDE, Inc.

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3/13/07	Portable Gauge Radiation Safety (instructor)	Gainesville, FL	FL DOT/RCI
4/3/07	Portable Gauge Radiation Safety (instructor)	Davie, FL	FL DOT/RCI
4/6/07	Portable Gauge Radiation Safety (instructor)	Tampa, FL	FL DOT/RCI
5/31/07	Ind. Radiography Radiation Safety (instructor)	Clearwater, FL	RCI/Honeywell
11/15 & 11/17/07	Ind. Radiography Radiation Safety (instructor)	Tampa, FL	RCI/NDE, Inc.
12/10 - 12/14/07	Ind. Radiography Radiation Safety (instructor)	New Orleans, LA	U.S. NRC/SPEC
3/11/08	Rad. Safety Program Administration (instructor)	Orlando, FL	RCI/Lockheed-Martin Corp.
3/19 - 3/21/08	Ind. Radiography Rad. Safety/RSO Training (instructor) (24 hrs.)	Orlando, FL	RCI/Lockheed-Martin Corp.

PROFESSIONAL CERTIFICATIONS

- Certified Instructional Technologist (Natl. Environmental Training Assoc. – cert. 2002; renewed 2005)
- Certified Radiological/Haz. Materials Specialist (FL Bureau of Rad. Control: 2004; RCI: 2005)
- Certified Industrial Radiographer (Isotope & X-ray) (Amer. Society for Nondestructive Testing – 2005)
- Registered X-ray Machine Vendor (FL DOH ID No. V-01021 – 2005)

PROFESSIONAL ACHIEVEMENTS

- Technical Consultant to the IAEA, Div. of Radiation, Transport & Waste Safety (2004 – present)
- Edward E. McClure Award for Academic Achievement (Florida State University – 2000)
- Board of Directors Award for Outstanding Achievement in the Field of Radiation Protection (Conference of Radiation Control Program Directors – 1998)

PROFESSIONAL ASSOCIATIONS

- Health Physics Society (member, 1990 – present)
- Florida Chapter of the Health Physics Society (member, 1989 – present)
 - Executive Council (1993 – 96)
- Conference of Rad. Control Program Directors, Inc. (member, 1989 – present)
 - NORM Commission member (1996 – 98)
 - SR-E Workgroup (ind. radiography regulations) (chair, 2002 – 04)
 - G-34 Committee (ind. radiographer certification) (advisor, 1996 – 04)
- American Society for Nondestructive Testing (member, 2005 – present)
- Nondestructive Testing Management Association (member: 2007 – present)