

Radiation Safety Officer

Day 1 Monday

Class Selected	Start Time	Class Titles (electives in <i>bold, italics</i>)	Class Hours
<input checked="" type="checkbox"/>	8:00	Introduction, Course Overview, Views on Radiation	3.0
<input checked="" type="checkbox"/>	11:00	Radiation and Radioactivity, Radioactive Decay	1.0
	12:00	Lunch (provided)	
<input checked="" type="checkbox"/>	1:00	Radiation Units, Sources of Radiation	2.0
<input checked="" type="checkbox"/>	3:00	Radon, Interaction With Matter	1.0
<input checked="" type="checkbox"/>	4:00	Health Effects	1.5
<input checked="" type="checkbox"/>	5:30	Daily Review	0.5
<input type="checkbox"/>	6:00	<i>Effective Communications for the RSO (optional)-</i>	1.5
	7:30	Adjourn for the day	

Day 2 Tuesday

Class Selected	Start Time	Class Titles (electives in <i>bold, italics</i>)	Class Hours
<input checked="" type="checkbox"/>	8:00	Radiation Protection Standards, 10 CFR Part 19 and 20	3.0
<input checked="" type="checkbox"/>	11:00	Essential Highlights of 10 CFR Part 2, 30, 31, 33	1.0
	12:00	Lunch (provided)	
<input checked="" type="checkbox"/>	1:00	External Radiation Protection and Shielding	1.5
<input type="checkbox"/>	2:30	<i>Sealed Sources & Industrial Gauges</i>	2.0
<input type="checkbox"/>	2:30	<i>Internal Radiation Protection</i>	2.0
<input checked="" type="checkbox"/>	4:30	Emergency Response	1.0
<input checked="" type="checkbox"/>	5:30	Daily Review	0.5
<input type="checkbox"/>	6:00	<i>Math Review & Radiation Safety Problem Solving (optional)-</i>	1.5
<input type="checkbox"/>	7:30	Adjourn for the day	

Day 3 Wednesday

Class Selected	Start Time	Class Titles (electives in <i>bold, italics</i>)	Class Hours
<input checked="" type="checkbox"/>	8:00	Radiation Survey Instruments	4.0
	12:00	Lunch (provided)	
<input checked="" type="checkbox"/>	12:30	Instruments Lab, Applications & Troubleshooting	2.0
<input checked="" type="checkbox"/>	2:30	License Applications and Amendments	1.0
<input type="checkbox"/>	3:30	<i>Security of Radioactive Sources – Increased Controls-</i>	1.5
<input type="checkbox"/>	3:30	<i>Radiation Safety Surveys</i>	1.5
<input checked="" type="checkbox"/>	5:00	Daily Review	0.5
<input type="checkbox"/>	5:30	<i>Hands On Laboratory Survey and PPE Exercise (optional)-</i>	1.5
	7:00	Adjourn for the day	

Day 4 Thursday

Class Selected	Start Time	Class Titles (electives in <i>bold, italics</i>)	Class Hours
<input checked="" type="checkbox"/>	8:00	Interpreting Radiation Measurements and Quality Assurance	1.5
<input checked="" type="checkbox"/>	9:30	Transportation of Radioactive Materials Overview and Package Receiving	2.5
	12:00	Lunch (provided)	
<input checked="" type="checkbox"/>	1:00	Developing a Training Program	1.5
<input checked="" type="checkbox"/>	2:30	Practical Record-Keeping For RSOs	1.0
<input type="checkbox"/>	3:30	<i>Radioactive Waste Management, Mixed Wastes</i>	2.0
<input type="checkbox"/>	3:30	<i>X-Ray Safety</i>	2.0
<input checked="" type="checkbox"/>	5:30	Daily Review	0.5
	6:00	Adjourn for the day	

Day 5 Friday

Class Selected	Start Time	Class Titles (electives in <i>bold, italics</i>)	Class Hours
<input checked="" type="checkbox"/>	8:00	Legal Implications: Radiation Litigation	1.5
<input checked="" type="checkbox"/>	9:30	First Steps as New RSOs	1.0
<input checked="" type="checkbox"/>	10:30	Radiation Safety Program Management, Preparing for Regulatory Inspections	1.5
	12:00	Presentation of Certificates and Adjourn 40-hour course	
<input type="checkbox"/>	12:30	<i>DOT HAZMAT Certification Option – Additional Fee</i>	4.0
	5:00	Adjourn optional module	