

## Radiation Safety Certificates

Safety in today's health care, energy, manufacturing, defense, and pharmaceutical research fields depends on qualified experts to perform technical duties in areas using radioisotopes. These experts play a vital role in the health, safety, and well being of their coworkers, patients, the public, and the environment.

If you:

- Have a strong interest in science
- Thrive on precision
- Are attentive to details
- Have the ability to follow exact instructions
- Are comfortable working with technology and people

. . . completing a radiation safety certificate is an ideal way to maximize your talents.

The Radiation Safety Certificate classes are offered via Internet. This means that the learning material comes to you, rather than you having to go to the material. Laboratory work is completed at a local laboratory facility or LTC.

<b>Basic Certificate</b>		<b>Credits</b>
10804113	College Technical Mathematics 1A	3.00
10624105	Health Physics Calculations and Statistics	3.00
10624114	Nuclear Systems Sources	3.00
10624110	Nuclear Technology and Regulations	2.00
<b>Total</b>		<b>11.00</b>

<b>Intermediate Certificate</b>		
10804114	College Technical Mathematics 1B	2.00
10624122	Radiation Physics	3.00
10624140	Radiochemistry	2.00
10624123	Radiation Physics-Lab	2.00
10624135	Radiation Shield-Lab	1.00
10624134	Radiation Shielding	2.00
<b>Total</b>		<b>12.00</b>

<b>Advanced Certificate</b>		
10624118	Radiation Biology	3.00
10624138	Radioactive Material and Management	2.00
10624145	Applied Health Physics	2.00
10624146	Applied Health Physics-Lab	2.00
	Internship	2.00
<b>Total</b>		<b>11.00</b>

<b>Total Credits</b>	<b>34.00</b>
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