



**Radiation Protection Advice and Services**  
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## **FEATURES OF TYPICAL TRAINING COURSES**

### **RPS course for industrial sealed source users (alpha, beta or gamma)**

- A fully certificated Radiation Protection Adviser and Radioactive Waste Adviser (with at least 10 years RPA experience) will deliver the lectures/practical sessions.
- Occasionally, external speakers will be invited in to contribute on certain topics.
- A full set of colour course notes will be provided for each delegate. The notes will show the contents of each lecture and also information to ensure consolidation of the subject matter.
- The course will deliver the objectives agreed with the client and follow a syllabus which has relevance to the user of ionising radiation.
- The lecture material will be made available on storage media for each delegate to take away.
- The lectures will be delivered using a mixture of formal slides/pictures, and relevant legislation, guidance documents and other publications.
- Each delegate will receive a course binder to allow easy navigation of the lectures and course material.
- All writing implements and paper will be provided.
- During the course other material (i.e. hand outs) will be provided to reinforce understanding.
- The course will comprise lectures, problem solving sessions, practical work and monitoring demonstrations.
- A certificate of attendance will be provided for each delegate.
- An examination certificate will be provided for some courses which will include an exam or test.

### **All Schools and Colleges - sealed source users**

- A fully certificated Radiation Protection Adviser and Radioactive Waste Adviser (with at least 10 years RPA experience) will deliver the lectures/practical sessions.
- A full set of colour course notes will be provided for each delegate. The notes will show the contents of each lecture and also information to ensure consolidation of the subject matter.
- The course will deliver the objectives agreed with the schools and follow a syllabus which has relevance to their use of ionising radiation.
- The lecture material will be made available on storage media for each delegate to take away.
- The lectures will be delivered using a mixture of formal slides/pictures, and relevant legislation, guidance documents and other publications.
- Each delegate will receive a course binder to allow easy navigation of the lectures and course material.
- All writing implements and paper will be provided.
- During the course other material (i.e. hand outs) will be provided to reinforce understanding.
- The course will comprise lectures and monitoring demonstrations.
- A certificate of attendance will be provided for each delegate.

### **Veterinary X-ray users**

- A fully certificated Radiation Protection Adviser (with at least 10 years experience) will deliver the lectures/practical sessions.
- A full set of colour course notes will be provided for each delegate. The notes will show the contents of each lecture and also information to ensure consolidation of the subject matter.
- The course will deliver the objectives agreed with the practice and follow a syllabus which has relevance to their use of ionising radiation.
- The lecture material will be made available on storage media for each delegate to take away.
- The lectures will be delivered using a mixture of formal slides/pictures, and relevant legislation, guidance documents and other publications.
- Each delegate will receive a course binder to allow easy navigation of the lectures and course material.
- All writing implements and paper will be provided.
- During the course other material (i.e. hand outs) will be provided to reinforce understanding.
- A certificate of attendance will be provided for each delegate.



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#### **Industrial, laboratory XRF, airport/ports/prison security, electron beam welders X-ray users**

- A fully certificated Radiation Protection Adviser (with at least 10 years experience) will deliver the lectures/practical sessions.
- A full set of colour course notes will be provided for each delegate. The notes will show the contents of each lecture and also information to ensure consolidation of the subject matter.
- The course will deliver the objectives agreed with the radiation employer and follow a syllabus which has relevance to their use of ionising radiation.
- The lecture material will be made available on storage media for each delegate to take away.
- The lectures will be delivered using a mixture of formal slides/pictures, and relevant legislation, guidance documents and other publications.
- Each delegate will receive a course binder to allow easy navigation of the lectures and course material.
- All writing implements and paper will be provided.
- During the course other material (i.e. hand outs) will be provided to reinforce understanding.
- The course will comprise lectures, problem solving sessions and monitoring demonstrations.
- A certificate of attendance will be provided for each delegate.
- An examination certificate will be provided for some courses which will include an exam or test

#### **Suppliers of X-ray medical and laboratory analytical equipment**

- A fully certificated Radiation Protection Adviser (with at least 10 years experience) will deliver the lectures/practical sessions.
- A full set of colour course notes will be provided for each delegate. The notes will show the contents of each lecture and also information to ensure consolidation of the subject matter.
- The course will deliver the objectives agreed with the radiation employer and follow a syllabus which has relevance to their use of ionising radiation.
- The lecture material will be made available on storage media for each delegate to take away.
- The lectures will be delivered using a mixture of formal slides/pictures, and relevant legislation, guidance documents and other publications.
- Each delegate will receive a course binder to allow easy navigation of the lectures and course material.
- All writing implements and paper will be provided.
- During the course other material (i.e. hand outs) will be provided to reinforce understanding.
- The course will comprise lectures, and problem solving sessions.
- A certificate of attendance will be provided for each delegate.
- An examination certificate will be provided for some courses which will include an exam or test

#### **Users of unsealed radioactive materials**

- A fully certificated Radiation Protection Adviser and Radioactive Waste Adviser (with at least 10 years RPA experience) will deliver the lectures/practical sessions.
- Occasionally, external speakers will be invited in to contribute on certain topics.
- A full set of colour course notes will be provided for each delegate. The notes will show the contents of each lecture and also information to ensure consolidation of the subject matter.
- The course will deliver the objectives agreed with the client and follow a syllabus which has relevance to the user of ionising radiation.
- The lecture material will be made available on storage media for each delegate to take away.
- The lectures will be delivered using a mixture of formal slides/pictures, and relevant legislation, guidance documents and other publications.
- Each delegate will receive a course binder to allow easy navigation of the lectures and course material.
- All writing implements and paper will be provided.
- During the course other material (i.e. hand outs) will be provided to reinforce understanding.
- The course will comprise lectures, problem solving sessions, practical work and monitoring demonstrations.
- A certificate of attendance will be provided for each delegate.
- An examination certificate will be provided for some courses which will include an exam or test.