



# SAFETY & SECURITY TRAINING

## RADIATION AND NUCLEAR AWARENESS TRAINING FOR DECISION MAKERS

### OBJECTIVES

The awareness training in radiological and nuclear issues for decision makers provides relevant information for the mid-to-senior management level responsible for work in radiation areas. The course is a targeted and focused syllabus to provide knowledge of applicable national and international regulations and standards towards establishing and managing the proper safety and security culture at the workplace.

### COURSE INFORMATION

NAME	S Awareness Training for Decision Makers
LOCATION	Seibersdorf
DURATION	2 days
LANGUAGE	English
GROUP SIZE	max. 18 participants

### TARGET AUDIENCE

- Safety personnel in relation to radiation workers
- Security experts dealing with controlled materials and practices
- Engineers and designers working for controlled areas
- (Senior) management for awareness building
- Opinion leaders and communication experts in this topical areas
- Environment organisation

### TOPICS

- Fundamental principles in radiation safety and security
- Introduction to biological and health effects of ionizing radiation
- Legal requirements, standards
- General concepts of radiation protection and safety and security culture
- Justification and optimisation
- Practical exercises

### METHODOLOGY

The training is process-oriented and builds on lectures, group work and practical exercises.



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### PREREQUISITES

Physical and medical suitability for working in radiation protection operations.

### ASSESSMENT

Final discussion of lessons learned and certificate of attendance.

### CREDENTIALS

All radiation safety training offered by the Seibersdorf Academy is based on Austrian standards and regulations, further derived from internationally recognized standards, specifically the IAEA Basic Safety Standard (IAEA-BSS) and corresponding European Community regulations. The Seibersdorf Academy, certified according to ISO 9001 and ISO 29990, is fully recognized to offer training in line with these requirements.



### ALL SAFETY & SECURITY TRAINING COURSES

- S General Awareness Training
- S Awareness Training for Decision Makers \*
- S Radiation Safety & Protection
- S Personal Radiation Detection
- S Table Top Exercises
- S Field Exercises
- S Equipment Testing

"As a decision maker I need concise, yet comprehensive information. This course provided the necessary background for me to manage radiation safety and security much more thoroughly."

*authentic customer statement*

\* precisely this course

### CONTACT

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