

TRAINING IN RADIOLOGICAL PROTECTION: UNIVERSITAT DE VALÈNCIA

Initial training

- Each new exposed worker incorporated in any of the radioactive facilities at the University of Valencia, will be classified in accordance with current regulations in radiological protection. Once the medical examination of has been carried out, the worker must receive initial training in radiological protection.
- The Supervisor of the facility will give the worker the Radiation Protection Manual, the operating regulations and the procedures for working with radioactive material, at a practical level (specific equipment, monitors, ...), as well as the necessary radiation protection measures for the use of radioisotopes in the laboratory. The employee must sign on the form GF_INITIAL TRAINING.

Continuous training

- From the Virtual Classroom of the University of Valencia, exposed workers of the University's radioactive facilities can access the Radiological Protection Community. This community includes information documents from the Radiation Protection Service, as well as PR TRAINING on the following topics: basic principles of radiological protection, biological aspects, magnitudes and units in radiation protection, ...
- Users will be required to take a basic course on radioactivity, with an average duration of 4 to 6 hours.
- The Radiation Protection Area will keep an individual record of the training received by each worker.
- Personnel who need access to the facilities, such as personnel of the technical support services (maintenance, cleaning, etc.), will receive specific information appropriate to the tasks to be performed in the IR.
- Personnel not holding a CSN license will act under the specific responsibility of licensed personnel:
 - They must be authorized to work with ionizing radiations by the responsible of PR of the Center, after receiving the training.
 - They must know and comply with their responsibilities, and the rules of the operating regulations and the measures to be taken in case of emergency (PEI).
 - They must communicate immediately to the laboratory's RP manager any incident or accident involving risk of exposure to ionizing radiation.
 - Correctly use:
 - ✓ Ionizing radiation equipment.
 - ✓ Radiological Protection Equipment (EPI)
 - ✓ Dosimeter

