

## **PROFILE OF SKILLS AND COMPETENCES**

General competence:

Administer radiotherapy treatments in accordance to medical prescription, preparing patients for the therapy, complying with dosimetry and radio protection rules as well as with the radioactive facilities regulations specific to the relevant unit, organizing and programming work under criteria of quality of service and optimisation of the available resources, and administering and managing the technical and health information of the service/unit, under appropriate supervision.

Competence units:

1. Organising and managing, at the appropriate level, the relevant work area within the unit/office.
2. Receiving patients and providing them with technical assistance during their stay at the simulation unit in radiotherapy.
3. Administering teletherapy treatments: cobalt radiation therapy, particle accelerators and low and medium power Rx, under appropriate supervision.
4. Assisting the medical practitioner in the preparation and administration of brachytherapy treatments.
5. Applying and checking the radiation-protection measures in units where ionising radiation is used for medical-therapeutic purposes, under appropriate supervision.

## **RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE**

Occupations or jobs:

- ✓ Radiotherapy expert.
- ✓ Expert in radiological protection.
- ✓ Sales representative for hospital and pharmaceutical products.