

UNIVERSITY OF ST. FRANCIS
RADIATION THERAPY PROGRAM

Technical Standards for Radiation Therapists

At minimum, radiation therapists must be able to perform the following activities:

- Transport, move, lift, and transfer patients from a wheelchair or stretcher to and from a treatment or simulation table.
- Lift and position beam shaping devices weighing up to 50 pounds.
- Communicate clearly, including instructing patients during treatment and simulation.
- Possess sufficient visual acuity to observe patients and equipment operation during treatment, as well as read the patient's radiation reports and medical information.
- Hear adequately to perceive and interpret audio signals from equipment, and respond to patients' questions and concerns.
- View computer monitors for extended periods.
- Demonstrate sufficient problem-solving skills and the ability to perform these skills in a timely manner. Such skills include, but are not limited to, measuring, calculating, analyzing, and evaluating medical and technological information, and synthesizing this information in a way that facilitates troubleshooting problems and/or responding to emergency situations.