

# University of Pretoria Yearbook 2018

## Radiation therapy 700 (RSZ 700)

**Qualification** Postgraduate

**Faculty** [Faculty of Health Sciences](#)

**Module credits** 30.00

**Programmes** [BRadHons Radiation Therapy](#)

**Prerequisites** No prerequisites.

**Contact time** 1 discussion class per week, 1 lecture per week, 1 practical per week

**Language of tuition** Module is presented in English

**Department** Radiography

**Period of presentation** Year

### Module content

Basic management principles. Management of radiation oncology service, department and unit. Total quality management in radiation therapy. Brachytherapy. Treatment field conformation and treatment dose conformation in radiotherapy treatment delivery. Large field irradiation with photons and superficial photon therapy. Intra-operative radiation therapy.

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