



HONOURS DEGREE IN MEDICAL PHYSICS



MEDICAL PHYSICS INVOLVES:

- Application of radiation in medicine
- Radiation safety and protection
- Quality control
- Optimisation of radiation exposures



QUALIFICATIONS NEEDED:

- Honours degree in Medical Physics
- 2 years internship
- Registration with HPCSA

JOB OPPORTUNITIES?

- Radiotherapy, radiology, nuclear medicine
- Private or state sector
- Local or international

ADMISSION REQUIREMENTS



2ND YEAR MATHEMATICS



EQUIVALENT TO UCT MODULES

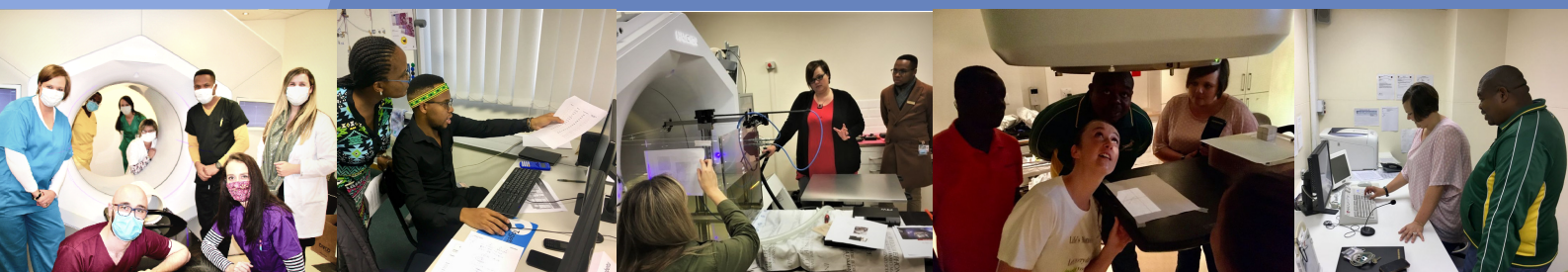
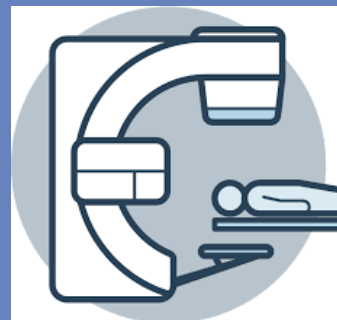
**ABOVE
60%**

3RD YEAR PHYSICS



B(Med)Sc(Hons) Medical Physics @ UCT

- 1 year full time
- Physics of radiotherapy, radiology, nuclear medicine, radiobiology, radiation protection, dosimetry and treatment planning



UNIVERSITY OF CAPE TOWN
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