

## Bachelor of Medical Radiation Sciences Radiation Therapy – Professional Entry Practice 1 Honours

August 5<sup>th</sup> – August 30<sup>th</sup>, 2024. 4-week placement

## **Information for Clinical Mentors**

Thank you for supervising this **Year 4 Honours student**. The student is completing their final year of the Radiation Therapy program, progressing towards entry level practitioner (no supervised practice program required). The **Professional Entry Practice 1** (PEP1) placement is the third of four clinical courses that are completed during the final year.

Students will continue to achieve treatment and planning competencies and document participation records during the <u>four-week</u> PEP1 placement. Additionally, students will need to complete CT simulation competencies during this placement.

## PEP1 CLINICAL PLACEMENT REQUIREMENTS:

- 4 treatment competencies
- 4\* planning competencies (\*1 completed at pre-clinical workshop)
- 2\*\* simulation competencies (\*\* 1 completed at pre-clinical workshop)
- 2 participation records (1 imaging, 1 ancillary equipment)
- Formative reports completed by mentors
- Final summative report completed by clinical supervisor

Prior to the PEP1 clinical placement the student has engaged in a 4-day pre-clinical workshop conducted at the university. The pre-clinical workshop incorporated concepts and skills on:

- SABR lung planning
- Femur extended FSD planning
- Mentoring skill development
- Hybrid IMRT breast planning

- Surface guided RT equipment
- Planning image fusion
- Extremities simulation and set-up
- Breast and Brain CT Simulation

## **EXPECTATIONS OF STUDENTS FOR 4 WEEK PLACEMENT:**

- The main objective of the placement is to continue to fully participate in radiation therapy procedures which give the student an opportunity to apply what they have learnt.
- Students are to continue to complete their planning and treatment competencies and participation records.
- Students will exhibit safe practice and professional behaviour.

Safe practice	Professional behaviour
<ul> <li>Demonstrates awareness of manual handling principles in patient and staff safety</li> <li>Demonstrates safe application of all equipment</li> <li>Is responsible for patient and personal safety</li> <li>Does not put other persons in the workplace at any risk</li> <li>Demonstrates an awareness of infection control practices</li> </ul>	<ul> <li>Clearly wears the student identification badge at all times</li> <li>Wears a current Luxel at all times in accordance with the Medical Radiation Luxel policy</li> <li>Is punctual at all times in accordance with the Medical Radiation attendance policy</li> <li>Maintains confidentiality of staff and patient information at all times</li> <li>Maintains personal hygiene and dress as stated in the Medical Radiation Uniform policy</li> <li>Behaves in a professional manner to colleagues, supervisors, patients and their families at all times.</li> </ul>