

## IVY TECH COMMUNITY COLLEGE RDTH STUDENT LEARNING OUTCOMES MAPPING TO COURSES 2020

Student Learning Outcomes	RDTH 100	RDTH 120	RDTH 150	RDTH 110	RDTH 160	RDTH 220	RDTH 230	RDTH 155	RDTH 225	RDTH 223	RDTH 232	RDTH 240	RDTH 242	RDTH 235	RDTH 241	RDTH 243	RDTH 245
<b>1. Students will possess the knowledge and skills to demonstrate competency in all essential aspects of radiation therapy including treatment/simulation procedures, patient care and radiation safety.</b>																	
1.1 Students will demonstrate the knowledge and skills necessary to perform common radiation therapy treatment and simulation procedures.	I, A	I, A		I				I,R,A	R, A				R,M,A	M,A			M,A
1.2 Students will demonstrate patient care techniques that meet the physical and psychosocial needs of the patient.	I		I					I,R,A	R, A					M,A			M,A
1.3 Students will demonstrate knowledge and practice proper radiation safety techniques.	I	I		I	I			I,R,A	R, A	R	R		R,M,A	M,A			M,A
<b>2. The program will provide a curriculum which promotes critical thinking and problem solving skills.</b>																	
2.1 Students will demonstrate critical thinking and problem solving skills in treatment delivery and planning.	I, A					I, A	R, A	I,R,A	R, A			R,A	R	M,A	M,A		M,A
<b>3. The program will graduate students that demonstrate professionalism and ethical decision making skills.</b>																	
3.1 Students will demonstrate ethical decision making in the clinical setting.	I, A		I					I, A	R, A				R	M,A		R	M,A
3.2 Students will demonstrate knowledge of the profession.	I, A															M,A	
<b>4. The program will provide a learning environment that promotes effective communication skills.</b>																	
4.1 Students will demonstrate effective communication skills in the clinical and didactic settings.	I		I	I, A			R	I, A	R, A			R,A		M,A		M,A	M,A

**Key:** “I” introduced; “R” reinforced and opportunity to practice; “M” mastery at senior or exit level; “A” assessment evidence collected