



CP2a.....Radiation Therapy supervision levels and student expectations per clinical course

	Supervision Level/ Supervision Characteristic	General Student Characteristics	Communication	Technical aspects	Patient Care	Patient assessment, clinical decision making/ reasoning	Image Critique/ interpretation	Departmental procedures/ policies	Expected level of achievement (Clinical Report)	Competencies	Participations
Course: Radiation Therapy Clinical Practice 2a (Year 3) 1st half year Primary Student	Supportive Supervision Characteristics: <ul style="list-style-type: none"> • Close support; • Demonstration of procedures; • Immediate feedback to promote confidence building • Simple, clear direction Focus on direction for fewer tasks at a time.	<ul style="list-style-type: none"> • Some experience in basic procedures • Still requiring close supervision of all Simulation, planning and treatment procedures. • Student competency in category 1-2 treatment procedures. • Thorough knowledge of radiation protection and infection control measures to a level to support safe practice. 	<ul style="list-style-type: none"> • Basic communication skills with patients, staff and significant others. • Able to communicate with patients at a basic level for example collecting and changing patients or explaining simple procedures. 	<ul style="list-style-type: none"> • Lacks ease in positioning patients. • Able to perform only one task at a time. • Extra time required to complete tasks. • Tentative regarding leading simulation, planning and treatment procedures in setting. • Demonstrate awareness of how to manufacture routine immobilization accessories or beam modification accessories. 	<ul style="list-style-type: none"> • Assist with changing and moving patients. • Lacks ease in directing patients. • Difficulty focusing on patient care and technical aspects simultaneously. 	<ul style="list-style-type: none"> • Reflects and discusses ways to improve their clinical reasoning skills during practice. • Refers patients appropriately and promptly to other radiation therapists which are members of the health care team. 	<ul style="list-style-type: none"> • Able to identify basic treatment imaging errors displayed on electronic portal/cone beam images though may not be able to accurately identify required changes prior to treatment delivery. 	<ul style="list-style-type: none"> • Lacks confidence in the radiation therapy environment. • Developing understanding of departmental structure and patient pathway. 	<ul style="list-style-type: none"> • Satisfactory level of achievement (3's) for all attributes in Domain 3 and 4.3 (treatment). • Requires improvement to progress (2's) for all attributes in Domains 1, 2, and 4.3 (planning and Sim / CT). • Satisfactory level of achievement for all attributes in Domain 5 and 6. 	<ul style="list-style-type: none"> • 1 x treatment assessments (category 1-2) <p>Recommend</p> <p>Simple treatment techniques <u>without</u> imaging</p> <ul style="list-style-type: none"> • Prostate • Breast tangent • Whole brain • Lung • Rectum • Spine 	<ul style="list-style-type: none"> • 1 x simulation • 1 x planning • 0 x ancillary equipment • 0 x patient care and communication • 1 x imaging