

Syllabus (For reference only)

Course	International Training Course for Nurse_1-Week	Total hrs	37.50
Purpose	Learn the basic knowledge of nursing in carbon ion radiotherapy(CIRT).		
Objectives	1. Acquire knowledge of radiation physics and the biological effects of radiation. 2. Understand the treatment process of CIRT. 3. Understand clinical nursing practice in CIRT.		
Lecture #	Contents	Instructional method	
	Orientation & hospital tour		
B-1	Introduction to CIRT	Lecture & video viewing	
B-2	Nursing in CIRT	Lecture	
B-14	Physics-0: facility tour	Observation	
B-16	Biology	Lecture	
O-1-1~2	Outpatient Nursing	Clinical observation	
O-2-1~4	Nursing in CIRT Facilities	Clinical observation	
O-3-1~3	Nursing Care for Hospitalized Patients	Clinical observation	
	Discussion & Conclusion		
Remarks	1.Participants must follow the instructions below. ①Participants are strictly prohibited from performing any clinical procedures, nursing tasks, or other medical interventions. ②Clinical observation is allowed only when the patient has given consent. 2. Participants may attend the following conferences. ①Cancer board ②Treatment planning discussion 3. The training content will be implemented in a way that ensures the training objectives can be achieved.		