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Student Employment Office Office of Student Financial Aid	Student Job Description			REVISED 9/91	
SUBJECT		RANK	GROUP	CBC	PHYSICAL
Student Radiation Safety Technician		x144	IV	Yes	Yes

DEFINITION:

Under limited supervision of a staff or faculty employee, a student performs the following duties:

- (a) Draws laboratory sketches and performs radiation surveys in designated laboratories on campus.
- (b) Collects, stores, and processes low-level radioactive waste.
- (c) Inventories, logs, and monitors incoming radioactive material shipments.
- (d) Performs radiation surveys related to radiation therapy.
- (e) Collects counting data using sophisticated radiation detection equipment.
- (f) Prepares and interprets graphs.
- (g) Performs job related scientific calculations.
- (h) Inputs information into computer regarding inventories and dispositions of radioactive material.
- (i) Performs other duties as assigned.

BASIC QUALIFICATIONS:

Maturity of judgment; ability to think and work alone. Must be able to deal effectively with patients, medical, and research staff. Strong background in math and sciences a MUST. Due to the highly technical, on the job training to be provided, new applicants should be Freshmen or Sophomores who plan to remain at UIC for 3 to 4 years. Ability to lift 50 pounds. Twenty hours per week is required. This position requires a pre-employment physical with the University Health Service.