

Course: Introduction to Radiation Protection

Generic Schedule - updated 12th of May 2023

	Monday	Tuesday	Wednesday	Thursday	Friday
09:00 - 10:00	Welcome to the RP Course	Interaction Summary & Exam Quiz	Rad. Dose Summary & Exam Quiz	Laws and Reg. Sum.	Group 3 Lab 3 09:00-10:30
10:15 - 11:15	The Nuclis - Smaller than you Think	Interaction and Radiation Doses	Radiation Protection Laws and Regulations	Protection Procedures and Equipment	
11:30 - 12:30	Basics of Radioactivity	Radiation Doses, Dosimetry and Limits	Laws and Regulations for Nuclear Waste	Handling Accidents	Group 4 Lab 2 10:45-12:15
12:30-13:00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
13:00 - 15:45	Interaction Between Radiation and Matter (ends 17:00)		Group 1 & 3 Lab 1 13:00-14:30	Exam Quiz (ends 14:00)	Group 4 Lab 3 13:00-14:30
16:00 - 18:45				Group 2 & 4 Lab 1 14:45-16:15	Group 3 Lab 2 14:30-16:00
HOMEWORK YouTube video (will be discussed the following morning)	What actually is radioactivity?	What Does Radiation Poisoning Do to Your Body?	How dangerous is radiation? Fallout and Sieverts explained		
	https://www.youtube.com/watch?v=dY10s71rv80	https://www.youtube.com/watch?v=hhUuFCrD0lw	https://www.youtube.com/watch?v=hG_PgPzNN6c		
	https://www.youtube.com/watch?v=qjKTzk8NAxM	https://www.youtube.com/watch?v=XGNvAEtYZkw	https://www.youtube.com/watch?v=qwGqRm_0Z8		