

LSR1240 - Radiobiology

Pre/Corequisites [*] :	
Corequisites:	• LSR1220 • LSR1230 • LSR1260 • LSR1280
Prerequisites:	• LSR1120 • LSR1140 • LSR1160
	and explores the effects radiation can have on these structures and the body as a whole. Factors affecting biological response are presented, including acute and chronic effects of radiation exposure. The course also covers radiation quantities, units used to express radiation exposure, and dose limiting systems designed to protect patients, workers and the general public.
Description:	This course provides basic knowledge of cellular and molecular structures of the human body and explores the effects radiation can have on these structures and the body as a whole.

**Can be taking as a Prerequisite or Corequisite.*