

CURRICULUM ALIGNMENT – Disease Detecting: Nuclear Diagnostics

British Columbia

Grade	Course Name and Number	Unit	Prescribed Learning Outcome
11	Science and Technology 11	Health	Knowledge: Medical technologies currently available and being used.
11	Science and Technology 11	Health	Knowledge: Science principles upon which medical technologies are based.
11	Science and Technology 11	Health	Knowledge: Processes used to detect diseases.
11	Science and Technology 11	Health	Skills and Attitudes: Understand the importance of health-related technologies.
11	Science and Technology 11	Health	Prescribed Learning Outcome D1: Describe how current medical technologies are used to address different types of illnesses with respect to transmission, detection, prevention and treatment.
11	Science and Technology 11	Health	Prescribed Learning Outcome D2: Discuss the role of biology, chemistry, and physics in the development of modern medical technologies (describe physics principles related to health technologies e.g. prosthesis, imaging).