

PROGRAM STRUCTURE

Year 1	UNBSJ <i>Anatomy</i> <i>Physics</i> <i>Chemistry</i> <i>Psychology</i> <i>Calculus for Life Sciences</i> <i>Introduction to Health</i> <i>Statistics for Health Sciences</i> <i>Humanities</i> <i>Elective Course</i>	Semester 1 September – December Semester 2 January – April
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Year 2	UNBSJ <i>Microbiology</i> <i>Health Communications</i> <i>Issues in the Canadian</i> <i>Healthcare System</i> <i>Research</i> <i>Health Care Ethics</i> <i>Health Psychology</i> <i>Psychology Elective</i> <i>Elective Courses</i>	Semester 1 September – December Semester 2 January – April
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Year 3	HSRM <i>Anatomy and Physiology</i> <i>Radiographic Positioning</i> <i>Professional Practice</i> <i>Imaging Principles</i> <i>Radiation Physics</i> <i>Radiation Safety</i> <i>Anatomy and Physiology</i> <i>Radiographic Positioning</i> <i>Patient Management</i> <i>Pathology</i> <i>Digital Imaging and PACS</i> <i>Radiation Biology</i> <i>Imaging Apparatus</i>	Fall Semester Didactic September – December Clinical Semester 1 September – January Winter/Spring Semester Didactic February – May Clinical Semester 2 February - July
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Year 4	HSRM <i>CT Procedures</i> <i>CT Apparatus</i> <i>Radiographic Image Analysis</i> <i>Quality Management</i>	Fall/Winter Semester Didactic August – January Clinical Semester 3 August– December Clinical Semester 4 February - April
	UNBSJ <i>Issues and Leadership in</i> <i>Healthcare</i>	Fall Semester Didactic

Didactic and clinical radiography studies are integrated during years 3 and 4 of the program.