

Curriculum Overview:

Physics 2204 is an academic Pan-Canadian science course that aims to develop scientific literacy. Scientific literacy is an evolving combination of the science related attitudes, skills, and knowledge students need to develop inquiry, problem-solving, and decision-making abilities; to become lifelong learners; and to maintain a sense of wonder about the world around them.

NOTE: Physics 2204 is a pre-requisite for Physics 3204.

Authorized Learning Resources:

Curriculum Guide:

<http://www.ed.gov.nl.ca/edu/k12/curriculum/guides/science/index.html>

Resource List:

http://www.ed.gov.nl.ca/edu/k12/curriculum/documents/resourcelists/rl_science_physics2204_2013.pdf

Course Sequence:

Unit (Guide)	Categories (Gradebook)	Hours of Instruction (including evaluation)	Category Weighting (Gradebook)
1	Kinematics	25 Hours	13.6%
2	Dynamics	30 Hours	16.4%
3	Work and Energy	25 Hours	13.6%
4	Waves	30 Hours	16.4%
	Midyear Exam		10%
	Final Exam		30%

Weightings of assessments within each Unit Based Category can be found [here](#)