

Physics 20 (5 Credits)

Course Description

This academic program is designed to study the interactions of matter and energy. Physics 20 allows students to understand the physics principles behind the natural events they experience and the technology they use in their daily lives.

The four topics covered include:

- Kinematics and Dynamics
- Circular Motion and Gravitation
- Mechanical Waves
- Light

Physics 20 is the prerequisite for Physics 30.

Alberta Education Program of Studies for Physics 20 can be found at:
https://education.alberta.ca/media/3069387/pos_phys_20_30.pdf