

## PHYS 040

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### **PHYS 040 Advanced Physics**

4 Credits

Physics 040 is a laboratory science at the advanced level and is equivalent to high school Physics 11. The objective of this course is to introduce the students to the study of physics. Course topics include kinematics, dynamics, momentum, energy, electricity and heat.

#### **Prerequisites**

Take MATH-0401 and MATH-0402, SCIE 030 or SCIE 033 or SCI 10; ENGL 030 or ENGL 032 or EN 10 or placement in ENGL 040; and MATH 0301/0302 or MATH 032 or MATH 033 or FOM 10 and PREC 10 or PM 10

#### **Transfer Credits**

Explore transfer credit opportunities by visiting the BC Transfer Guide (<http://www.bctransferguide.ca>)

