

AEPH 114. INTRODUCTORY PHYSICS 2.

Credits: 4

Offered by: Bioresource Engineering (Faculty of Agric Environ Sci)

Terms offered: Winter 2026

[View offerings for Winter 2026 in Visual Schedule Builder.](#)

Description

Electric and magnetic properties of matter: electrostatics, electric currents, the link between electric and magnetic phenomena, geometrical optics, interference diffraction.

- Winter
- 3 lecture hours, 2 lab hours, 2 tutorial hours
- Prerequisite: AEPH 112 or AEPH 113 or PHYS 101 or PHYS 131 or CEGEP objective 00UR or equivalents, or permission of instructor
- Corequisite: AEMA 102 (or MATH 141 or higher level calculus course) or CEGEP objective 00UP, or permission of instructor.
- Restriction: Not open to students who have taken PHYS 102 or PHYS 142 or AEPH 115 or CEGEP objective 00US or equivalent. Not open to students in Bioresource Engineering.

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

[Launch Visual Schedule Builder](#)