

Physics 1010 (2012-SCI-084)



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Course Details

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- Course Details**
- Prerequisites
- Corequisites
- Exclusions
- Cross Listed
- Designations

Supporting Documents

Course Status: In Workflow Request ([View History](#))

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Zone1: Required Information

	Current Version	Proposed Version
InstitutionUnit:	<ul style="list-style-type: none"> • Lakehead University • Faculty of Science and Environmental Studies 	<ul style="list-style-type: none"> • Lakehead University • Faculty of Science and Environmental Studies
StartTerm:	Fall 2012	Fall-2012Winter 2013
EndTerm:	No Specified End Date	No Specified End Date [?]
Code:	Physics 1010	Physics 1010 [?]
Title:	Introductory Applied Physics II (Electricity)	Introductory Applied Physics II (Electricity)
AcademicLevel:	Undergraduate	Undergraduate
CreditWeight:	0.5	0.5

Zone 2: Required Information - Detailed

	Current Version	Proposed Version
Course Description:	This is a non-calculus introduction to sound, electricity, and magnetism. Topics covered include wave motion, sound, the electric field, electric potential, direct current circuits, electrochemistry, the magnetic field, electromagnetic induction, and alternating current circuits.	This is a non-calculus introduction to sound, electricity, and magnetism. Topics covered include wave motion, sound, the electric field, electric potential, direct current circuits, electrochemistry, the magnetic field, electromagnetic induction, and alternating current circuits, optics and modern physics. Notes: Course designated for Engineering Technology students
Rationale for this proposal:		The present entry is out of date.
Required or Elective:		[?]
Cross List:		
Offering:	0-0; 3-2	0-0; 3-23 [?]

Zone 3: Additional Information

	Current Version	Proposed Version
Prerequisites:		
Corequisites:		
Notes (Restrictions):	Course designated primarily for Engineering Technology students, which may be taken for degree credit by students not majoring in Science.	Course designated primarily for Engineering Technology students, which may be taken for degree credit by students not majoring in Science. [?]

Zone 4: Budgetary Considerations

	Current Version	Proposed Version
	Please Complete Each Section and Provide Explanations for Both Yes and No Answers.	Please Complete Each Section and Provide Explanations for Both Yes and No Answers.
Student Enrolment:		No [?]
Student Enrolment Other Units:		No [?]
Additional Resources:		No [?]
Teaching Loads:		No [?]
Teaching Support Services:		No [?]
Outside Support:		No [?]