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Zone 1: Required Information

Current Version			Proposed Version	
QUALITY ASSURANCE			QUALITY ASSURANCE	
Submitting a New/Change to a Program Proposal? Visit this link for the mandatory Quality Assurance Requirements			Submitting a New/Change to a Program Proposal? Visit this link for the mandatory Quality Assurance Requirements	
Program Code: BENDIP.ELEC			BENDIP.ELEC	
AcademicLevel: Undergraduate			Undergraduate	
StartTerm: Fall 2004			Fall 20042013	
EndTerm: No Specified End Date			No Specified End Date [?]	
InstitutionUnit:				
<ul style="list-style-type: none"> • Lakehead University • Faculty of Engineering 			<ul style="list-style-type: none"> • Lakehead University • Faculty of Engineering 	
Title: Bachelor of Engineering (Electrical Engineering)			Bachelor of Engineering (Electrical Engineer	
DegreeType: BENG			BENG	
Major: ELEC			ELEC	
Minor:				
Specialization:				
Rationale for this proposal:			To add additional electives to offering.	
Description: BEng w Dipl (Electrical)			BEng w Dipl (Electrical)	
Credits:				
Requirements:				
Four Year program			Four Year program	
First Year: Fall Term	Lec	Lab	First Year: Fall Term	
Engineering 1236 - Electric Circuit Theory I	3	1.5	Engineering 1236 - Electric Circuit Theory I	
Engineering 1252 - Electrical Measurements and Measuring Instruments	2	3	Engineering 1252 - Electrical Measurements: Measuring Instruments	
Engineering 1637 - Computer Logic Circuits	3	1.5	Engineering 1637 - Computer Logic Circuits	
English 1238 - Technical Writing II	3	0	English 1238 - Technical Writing II	
Mathematics 1071+ - Vectors and Matrices	3	2	Mathematics 1071+ - Vectors and Matrices	
Mathematics 1210 - Calculus I	3	1	Mathematics 1210 - Calculus I	
Physics 1070 - Semiconductors and Gases	3	0	Physics 1070 - Semiconductors and Gases	
	20	9		
<i>+Students who have completed Gr. 12U Calculus and Vectors with a minimum grade of 60% are not required to take Mathematics 1071.</i>			<i>+Students who have completed Gr. 12U Ca minimum grade of 60% are not required to</i>	
First Year: Winter Term	Lec	Lab	First Year: Winter Term	
Engineering 1232 - Introduction to Microprocessors	3	1.5	Engineering 1232 - Introduction to Microprocessors	
Engineering 1536 - Electric Circuit Theory II	3	1.5	Engineering 1536 - Electric Circuit Theory I	
Engineering 1552 - Principles of Engineering Mechanics	4	0	Engineering 1552 - Principles of Engineering Mechanics	
Engineering 1634 - Electronics I	3	1.5	Engineering 1634 - Electronics I	
Computer Science 1411** - Elementary Computing	3	1	Computer Science 1411** - Elementary Computing	
Mathematics 1230 - Calculus II	3	1	Mathematics 1230 - Calculus II	
	19	6.5		
<i>**With the approval of the Department of Electrical Engineering, Computer Science 1411 may be replaced by another high-level computer programming course.</i>			<i>**With the approval of the Department of E Computer Science 1411 may be replaced by computer programming course.</i>	
Second Year: Fall Term	Lec	Lab	Second Year: Fall Term	
Engineering 2132 - Electronics II	3	1.5	Engineering 2132 - Electronics II	

Zone 2: 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 <input type="checkbox"/>
Student Enrolment Other Units:	No <input type="checkbox"/>
Additional Resources:	No <input type="checkbox"/>
Teaching Loads:	No <input type="checkbox"/>
Teaching Support Services :	No <input type="checkbox"/>
Outside Support:	No <input type="checkbox"/>

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