



# Electrical Engineering Technician – Process Automation Program Fact Sheet

Category	Information			
Program Name	Electrical Engineering Technician – Process Automation			
Program Code	4026	Program Length	4 Semesters	
Academic Start Date	Tuesday, September 5, 2017	Academic End Date	Friday, April 28, 2017	
Statutory Holidays & Breaks	<b>Thanksgiving:</b> Oct-09-17 <b>Christmas Break:</b> Dec-15-17 to Jan-05-18 <b>Family Day:</b> Feb-19-18 <b>Winter Study Break:</b> Mar-12-18 to Mar-16-18 <b>Good Friday:</b> Mar-30-18			
Tuition Fees	Semester 1 (Fall 2017)	\$1465.25	Semester 2 (Winter 2018)	\$1465.25
Ancillary Fees	Semester 1	374.50	Semester 2	374.50
Additional Fees	Semester 1	128.00	Semester 2	Nil
Health Care Fee	Semester 1	190.00	Semester 2	Nil
<b>TOTAL TUITION</b>	<b>Semester 1 (Fall 2017)</b>	<b>\$2157.75</b>	<b>Semester 2 (Winter 2018)</b>	<b>\$1839.75</b>
Payment Deadlines	Semester 1 (Deposit – 17F) Semester 1 (Balance – 17F)	Jun-15-17 Aug-11-17	Semester 2 (Full Payment – 18W)	Dec-08-17
Cost of Books	Semester 1 (Fall 2017)	\$570.00 (approx.)	Semester 2 (Winter 2018)	\$200.00 (approx.)
Program Related Supplies Required	Electrical Parts Package (\$240), Basic Hand Tools, Scientific Calculator, CSA Approved Safety Glasses, and CSA Approved Safety Shoes or Boots			
Cost of Program Related Supplies	Semester 1 (Fall 2017)	\$525.00 (approx.)	Semester 2 (Winter 2018)	Nil
Cost of Miscellaneous Supplies	Semester 1 (Fall 2017)	\$55.00 (approx.)	Semester 2 (Winter 2018)	\$55.00 (approx.)
Parking Fees	Per Semester = \$110.00 (+ tax) Daily Coin Lot Parking = \$5.00 upon entry		Per Academic Year = \$215.00 (+ tax) Monthly Permit = \$40.00 (+ tax)	
KPI Employment Rate	100%			
Typical Employment	Graduates are geared towards a career in the industrial environment, and may be employed by a public utilities commission, an industrial user, an electrical equipment manufacturer, an electrical installer, or an electrical engineering consulting firm.			
Employment Titles	Instrument Repair Technician, Process Control Technician, and Electrical Repairer			
Type of Certification	Ontario College Diploma			
Program Description	This program will provide students with the basic knowledge of electricity and electronics. As a student, you will learn to apply related subjects such as computer technology, industrial electronics, instrumentation, electrical machines, robotics, power electronics and automated control systems. As a graduate, you will understand written and oral instructions, as well as design, installation, testing modification, troubleshooting, and repair of electrical systems.			
Entrance Requirements	Ontario Secondary School diploma with Grade 12 English ENG4C, and Grade 12 Math for College MCT4C (recommended) or Grade 12 Foundations for College Math MAP4C, OR Mature Student Status (an applicant lacking the formal minimum admission requirements may be admitted through the mature student application process. Mature Student applicants may be referred to College Counseling for academic testing and a recommendation from the Counselor to the Registrar for consideration in their admission. Mature applicants must still submit their high school transcripts and may also be asked for a resume).			
Other Information	For more information visit the Sault College website <a href="http://www.saultcollege.ca/Programs">http://www.saultcollege.ca/Programs</a> or contact the Program Coordinator, Ron Chartrand at 705-759-2554, Ext. 2523 or at <a href="mailto:Ron.Chartrand@SaultCollege.ca">Ron.Chartrand@SaultCollege.ca</a> .			