

Sault College Program Fact Sheet

Category	Information
Program Name	Electrical Engineering Technology - Process Automation
Program Code	4029
Program Length	6 Semesters
Academic Start date	Tuesday September 7, 2010
Academic End date	Friday April 29, 2011
Breaks	Christmas Break December 18, 2010 - January 9, 2011/ Winter Study Break March 14-18, 2011 inclusive
Tuition Fees	Semester 1 (Fall 2010) \$1165.69 Semester 2 (Winter 2011) \$1165.69
Payment Deadline for Fall 2010	Friday July 2, 2010
Payment Deadline for Winter 2011	Friday December 3, 2010
Ancillary Fees	Semester 1 (Fall 2010) \$372.00 Semester 2 (Winter 2011) \$293.00
Parking Fees	\$79.10 per semester / \$141.25 per academic year
Books	Semester 1 (Fall 2010) \$926.50/ Semester 2 (Winter 2011) \$221.50
Supplies	CSA Approved Safety Glasses / Sundry Supplies \$50.00 per semester. Beginning September 2009, students in the 2nd & 3rd year Electrical programs are required to have approved rubber insulating gloves (minimum Class 00 500 volt) with leather protectors. The gloves are available from Guillevin International Co. on White Oak Drive in Sault Ste. Marie. The cost to students will be approximately \$125.00. These are not a stock item and have a 10 day delivery time (gloves are dated so they are not kept in stock).
KPI Employment Rate	100.00%
NOC Code/Skill Level	2241/B
Typical Employment	Employment prospects exist in high technology areas including process and automated control systems in the steel and papermaking industries, nuclear power generation, and electric urban transit systems potentially in a supervisory position.
Employment Titles	Electrical Engineering Technologist
Type of Certification	Ontario College Advanced Diploma
Program Description	Students will learn to understand written and oral instructions, as well as design, install, test, modify, troubleshoot and repair electrical systems. http://www.saultcollege.ca/Programs/Programs.asp?progcode=4029&cat=overview&groupc=ENG
Entrance Requirements	Electrical Engineering Technician - Process Automation (4026) or Process Automation and Trades (4127) Ontario College Diploma.
Other Information	MTH551 (Calculus I) must be taken prior to the 5th semester as it is a prerequisite for a number of courses in the 6th semester.