

# **TT Programmable Logic Controller Fundamentals @ BSS ELTP 1006**

## **Description and Schedule**

**Course Dates: February 13, 2024 – May 7, 2024**

Welcome to Loyalist College! We are pleased that you have the opportunity to join us and we look forward to seeing you this semester. Please carefully review the information provided below.

**All courses are subject to change. Please check back regularly for course updates and schedule confirmations.**

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### **DESCRIPTION**

This course provides an overview of the programmable logic controller, PLC installation and I/O wiring procedures, general PLC programming procedures, basic PLC programming, memory basics, number systems and PLC timers, counters, arithmetic functions, number comparison function and data move functions.

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### **SCHEDULE OF CLASSES AND IMPORTANT DATES**

**Classes will run at Bayside Secondary School (BSS), the day of the class is TBD, 8:10am – 11:00am.**

- February 13, 2024 – *Classes begin (first day of class is mandatory)*
- April 11, 2024 – *Last day to withdraw without academic penalty\*\**
- May 7, 2024 – *Final class*

**Please note the class schedule is subject to change.**

**No Classes will be held during March Break (March 11th – 15th)**

### **\*\*Withdrawal Dates and Withdrawal Process**

- Program withdrawals without academic penalty: Withdrawal (W) grades will be issued, rather than Incomplete (I) or Failure (F)
- It is your responsibility to ensure that the SCWI Office is notified, in writing, about your decision to withdraw from a program (including dual credits) at Loyalist College. Withdrawal forms are available through your Dual Credit or Loyalist College Contact. Students who do not officially withdraw are considered to be registered and will receive failing grades on their transcript.
- **Please note that failure to attend does not constitute a withdrawal.** Students who stop attending and do not follow proper withdrawal procedures will be recorded as having failed the course.

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### **CONTACTS**

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