

# APPRENTICESHIP AND OCCUPATIONAL CERTIFICATION

## Board Order

*This is an order of the New Brunswick Apprenticeship and Occupational Certification Board made pursuant to section 13 of the Apprenticeship and Occupational Certification Act.*

**Title:** Tasks, Activities and Functions of a Designated Occupation

**Category:** Voluntary

**Occupation:** Instrumentation and Control Technician

**Board Order Number:** V014.1

**Board Order Date:** January 17, 2013

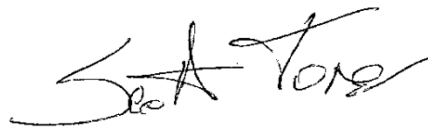
**Effective Date:** December 1, 2013

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### SCOPE OF THE OCCUPATION

The instrumentation and control technician occupation includes

- (a) the installing, repairing, or replacing of electronic analog, electronic digital, pneumatic, hydraulic and mechanical instruments;
- (b) the analyzing of processes and process control equipment to determine the required instrumentation;
- (c) the inspecting of instruments used to indicate, record and control operating variables in process and control systems;
- (d) the reading of dials, graphic displays and printouts to determine normal or erratic operations;
- (e) the replacing of defective instruments and control devices;
- (f) the evaluating of the operating and accuracy conditions of instruments;
- (g) the configuring, testing and calibrating of instruments;
- (h) the installing of instruments and control devices; and
- (i) the repairing of instruments.



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Chair  
Apprenticeship and Occupational Certification Board