

## Youth Work In Trades – Training Plan Electrician

Please circle the appropriate course designation:      **11A**    **11B**    **12A**    **12B**

Student Name: \_\_\_\_\_ Grad Year: \_\_\_\_\_

Employer Name: \_\_\_\_\_ School: \_\_\_\_\_

Trade Specific Duties, Tasks:	Will observe	Will perform with assistance	Will perform	N/A
• Use analytical troubleshooting techniques	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Apply WorkSafeBC regulations and safe work practices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Read and interpret drawings (e.g., circuit, construction)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Read and interpret manuals (e.g., specification manuals, manufacturer’s instructions)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Apply Canadian Electrical Code	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Perform installations (e.g., service equipment, grounding and bonding, devices and appliances, raceways, boxes and fittings, conductors and cables)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Tools, Equipment, Machinery Used:	Will observe	Will perform with assistance	Will perform	N/A
• Personal protective equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Hand tools (e.g., hammer, pliers, screwdrivers, wire cutters)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Power tools (e.g., drills, saw, conduit benders)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Ladders and platforms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Meters (e.g., analog, digital)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Employability Skills Checklist (please check appropriate skills below):		
Fundamental Skills	Personal Management Skills	Teamwork Skills
<input type="checkbox"/> Communicate <input type="checkbox"/> Manage Information <input type="checkbox"/> Use Numbers <input type="checkbox"/> Think & Problem Solve	<input type="checkbox"/> Demonstrate Positive Attitudes & Behaviors <input type="checkbox"/> Be Responsible <input type="checkbox"/> Be Adaptive <input type="checkbox"/> Learn Continuously <input type="checkbox"/> Work Safely	<input type="checkbox"/> Work with Others <input type="checkbox"/> Participate in Projects & Tasks

Student: \_\_\_\_\_ Print \_\_\_\_\_ Signature Date: \_\_\_\_\_

Supervisor: \_\_\_\_\_ Print \_\_\_\_\_ Signature Date: \_\_\_\_\_

School TNT Coordinator: \_\_\_\_\_ Print \_\_\_\_\_ Signature Review Date: \_\_\_\_\_

District TNT Coordinator: \_\_\_\_\_ Print \_\_\_\_\_ Signature Review Date: \_\_\_\_\_