

## Youth Work In Trades – Training Plan Aircraft Maintenance Technician

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
• Keep hanger/shop clean and organized	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Move aircraft on ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Maintain and service landing gear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Maintain and service hydraulic systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Maintain and service pneumatic systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Inspect, service, and inflate aircraft tires	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Identify and maintain control systems	<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., hacksaws, chisels, files, drills, sockets, wrenches, screwdrivers, pliers, torque wrenches)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Power tools (e.g., belt/disc sander, drills, saws, pedestal, grinder, media blaster)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Precision measuring instruments (e.g., micrometer, vernier, depth gauge)	<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:** \_\_\_\_\_ \_\_\_\_\_ **Date:** \_\_\_\_\_  
Print Signature

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

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

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