



Job Description Title : **AME Technician**
Department : Maintenance
Reports to : Supervisor / Manager

GENERAL ACCOUNTABILITIES

These positions entail knowledge of piston, turbo prop, and jet aircraft and the maintenance applications associated with them. Positions also involve, but are not limited to repairs, modifications, and inspections on aircraft structures, systems, and equipment.

SPECIFIC ACCOUNTABILITIES:

- Visually inspect, assess, and assist in repairs and modifications to aircraft structures, systems, and equipment.
- Remove, install, and functionally test aircraft components.
- Dismantle and assemble aircraft systems for repair and overhaul.
- Remove aircraft control systems, check rigging, and re-assemble.
- Diagnostically troubleshoot aircraft defects and carry out corrective action.
- Ensure that all maintenance activities are controlled on aircraft that are receiving maintenance within the company's facilities and that technical records are originated and retained with respect to all inspections and maintenance functions.
- Complete records of work done to sustain an accurate record system.
- Demonstrated ability to interpret blueprints and written technical instructions.
- Work in confined spaces and elevated heights when required.
- Must perform work in accordance with all Transport Canada guidelines.
- Performs work in a productive, diligent, careful and safe manner.
- Complete any special projects or other tasks as required or assigned. May be assigned to other areas of operations, based on business or customer requirements.
- Works in compliance with all Administrative, Health & Safety policies and procedures as per legislative requirements and as outlined in Company policies.

WORKING CONDITIONS:

- Regular periods during which physical effort is required, e.g., walking standing, stooping, climbing, lifting material or equipment, some of which may be heavy or awkward.
- Exposure to factors such as temperature variations/extremes, fumes, moving machinery, humidity, and materials which can cause periods of discomfort.
- Frequent need to give concentrated attention, with one or two senses at a time, where stimuli are changing.
- Noticeable pressure from deadlines, production quotas, accuracy or similar demands.

QUALIFICATIONS

Education

- Completion of College/CEGEP/vocational/or technical training.
- AME "M" Aircraft License (M1, M2)
- Experience or endorsement on CRJ-class aircraft particularly desirable

Experience

- At least 3 years of licensed aircraft maintenance experience is required.

Other required skills include:

- Excellent planning, organization and coordination skills.
- Excellent judgment, strong attention to detail.

Please note: The above statement reflects the general details considered necessary to describe the principal functions of the job identified and shall not be considered as a conclusive description of all work required in the position.