

The Alberta Centre for Advanced MNT (Microsystems and Nanotechnology) Products (ACAMP)

ACAMP is the result of a collaborative effort between industry, government and academia, providing a path to commercialization for established firms and SME's small to medium start-up companies in the microsystems and nanotechnology (MNT) sector. ACAMP has been established as a not-for-profit company that provides support in three critical areas of commercialization:

- Marketing & Business Development
- Product Development
- Packaging and Assembly

Equipment and Facilities Maintenance Technician/Engineer

The **Equipment and Facilities Maintenance Technician/Engineer** is responsible for maintenance of facilities and equipment in ACAMP's Edmonton cleanrooms.

Requirements:

- Technical qualification in electrical/mechanical engineering
- Previous experience of maintaining equipment, ideally pick&place machines. High vacuum experience useful.
- Experience of setting up and implementing a preventative maintenance system for equipment
- Experience of cleanroom operations and understanding of cleanroom protocols
- Minimum 5 years experience in industry
- Good team player, able to work with development and production personnel

Responsibilities:

- Develop and implement preventative maintenance schedules for all ACAMP equipment in Edmonton
- Document all PM schedules
- Carry out both planned and unplanned maintenance of all equipment
- Set up PM schedule and operational protocols for cleanrooms to maintain them to class 1000 or better
- Interface with Micralyne equipment and facilities teams
- Set up calibration schedule for ACAMP equipment, maintain calibration records
- Work with engineers to design fixtures for production tooling
- This position is based in Edmonton, Alberta

Please forward resumes to resume@acamp.ca