

# A.S. in Aviation Maintenance Science

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**Students will:**

- Interpret written and electronic technical instructions.
- Apply aviation mathematics and physics to aircraft airworthiness issues.
- Use their technical competence to solve common aviation maintenance problems.
- Identify leadership and management issues in teamwork and supervisory roles.
- Demonstrate professional and ethical behavior as maintenance technicians and supervisors.
- Communicate knowledge of aviation maintenance industry issues in written and spoken formats.
- Engage in lifelong learning relevant to their work environment.
- Show knowledge of the aviation environment by returning aircraft to service in various environments.
- Use special equipment and tools in aviation maintenance practice.