## Computerized Machining Technology

(1 to 2 Years)

<table>
<thead>
<tr>
<th>Program Description</th>
<th>Type</th>
<th>Degree</th>
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</thead>
<tbody>
<tr>
<td>Computerized Machining Technology, A.A.S. (<a href="http://coursecat.isu.edu/undergraduate/technology/computerizedmachiningtechnology/aas-computerized-machining-technology">http://coursecat.isu.edu/undergraduate/technology/computerizedmachiningtechnology/aas-computerized-machining-technology</a>)</td>
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<td>A.A.S.</td>
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### Objectives

Students will:

- develop entry-level skills in the operation of manual lathes and milling machines; and
- develop entry-level skills in CNC (Computerized Numerical Control) machine programming and operation.

The program is accredited by the Association of Technology, Management, and Applied Engineering.

### Program Information

Successful completion (D- or better) of each course is required before the student can progress in the program. All courses within the program must be completed with an overall 2.0 GPA (C or better average). If a student fails math, then s/he must repeat the course and obtain a passing grade before advancing to the next math class. If the student fails the same math class a second time, then s/he must exit the program and make up the deficiency through Technical General Education or other appropriate methods. The student will then be allowed to repeat the course at the next available program opening.

**Faculty** (http://coursecat.isu.edu/undergraduate/technology/computerizedmachiningtechnology/faculty)

**MACH Courses** (http://coursecat.isu.edu/undergraduate/allcourses/mach)