Program Description
The Robotics program is a cooperative effort between WATC, the National Center for Aviation Research (NIAR) at Wichita State University, and the Great Plains Robotics Alliance. This program prepares students for entry into the highly technical field of industrial robotics. The program is a sequence of courses designed to produce a technician who has mastered the skills necessary to design, assemble, install, program, troubleshoot and maintain robotic and automated equipment. Learning will take place in a fully equipped robotics laboratory with advanced students having opportunities to apply cutting edge robotics research to laboratory projects. Topics include robotic electronic and mechanical systems, computer systems and robotics application in areas such as composites, welding, advanced coatings and material handling.

Program Features
The Robotics program is a cooperative effort between WATC, the National Institute for Aviation Research (NIAR) at Wichita State University and the Great Plains Robotics Alliance. The program provides a basic introduction to the field of industrial robotics. Topics include programmable logical controls, industrial instrumentation, basic robotic concepts and an introduction to work cells.

Admission Requirements
In addition to the college admissions policy, students must:
• Be 16 years of age or older.
• Show documentation of high school graduation or satisfaction of high school equivalency prior to graduating from the program.
• Meet entrance exam requirements.

Costs
<table>
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<th>Description</th>
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<tbody>
<tr>
<td>Tuition</td>
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NCAT
4004 N. Webb Rd.
Mon-Thur 8am - 6pm
Friday 8am - 5pm

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Fax: 316.677.9555
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WATCWICHITA