AutoCAD

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Students on the Automated Design Team create an automatically drawn AutoCAD plan for future water treatment plants. In order to draw these plans, students write code in MathCAD that creates text files. The text within these files is then copied and pasted into the command line of AutoCAD and a plant plan is created.

The AutoCAD Drawing Programs that have been completed will have in depth explanations on our Program Help page. For help on writing the Program Help pages please see the Help Program Guidelines.

Check out our AutoCAD Plant Drawing Video!

AutoDesk allows free download of its programs to students, including AutoCAD 2011.
Download the software here