

**COMPUTER AIDED DRAFTING:
CAD TECHNICIAN
Certificate**

I. Core Requirements 15 credits

CAD 1230	CAD Data Management	1 cr
CAD 1234	CAD I	3 cr
CAD 1235	CAD II	3 cr
CAD 1224	Engineering Drafting I	2 cr
CAD 1223	Technical Drafting I	2 cr
CAD 1225	Engineering Drafting II	2 cr
CAD 1229	Technical Drafting II	2 cr

TOTAL 15 credits

PURPOSE: The CAD Technician certificate graduate will have the background to obtain an entry-level position using Computer Aided Drafting tools and techniques. CAD Technicians duties might include: responsible for basic layouts, revising prints, and performing field checks while using **AutoCAD**. The curriculum primarily covers the mechanical disciplines of drafting and design, but students will have the skills to use **AutoCAD** in an architectural drafting setting. The CAD courses are taught in state-of-the-art facilities featuring the latest release of **AutoCAD**. These courses may be completed in one semester.

Implemented: 1/13/2003
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**For More Information,
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