

**COMPUTER AIDED DRAFTING:
MTS CAD
Certificate**

I. Core Requirements..... 10 credits

CAD 1230	CAD Data Management	1 cr
CAD 1234	CAD I	3 cr
CAD 1145	Mfg Mat'l and Processes I	2 cr
CAD 1147	Mfg Mat'l and Processes II	4 cr

TOTAL 10 credits

PURPOSE: The MTS CAD certificate graduate will learn basic CAD techniques, and manufacturing materials and processes. The certificate will to prepare students using Computer Aided Drafting tools and techniques. The curriculum primarily covers the mechanical disciplines of drafting and design. The CAD courses are taught in state-of-the-art facilities featuring the latest release of **AutoCAD**.

Implemented: 1/13/2003
Reviewed: 02/2008

**For More Information,
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