

Three Rivers Community College  
CAD 106-107 Computer Aided Drafting 1  
2007 Spring Syllabus

Instructor: Professor Ronald Greenier

Office Room: 203B

Office Hours: Monday 12:00-1:00  
Wednesday 12:00-2:00

Communications:

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Class lectures and lab are held in room 115 – Monday and Wednesday 2:00-4:15

Textbooks:

AutoCAD and its applications Basics  
By Terence M. Shumaker / David A. Madsen

Grading:

Lecture: 6 Quiz = 75%  
Midterm = 10%  
Final = 15%

Lab consists of 13 weekly assignments each week weighted equally = 75%

Power Point Presentation or AutoCAD Slide Presentation 10%  
Final Exam 15%

DATE	CONTENT	ASSIGNED READING
1-22-07	Course Introduction TRCC Network	Chap. 1
1-24-07	Windows Basics Starting AutoCAD AutoCAD Menu Structure	Chap. 2
	Coordinate Systems	Chap. 3
1-29-07	Introduction to Drawing and Editing	Chap. 3
1-31-07	Draw Commands	Chap. 5
2-05-07	Draw Commands	Chap. 5
2-07-07	Draw Commands	Chap. 5
2-12-07	Basic Editing Commands	Chap. 12
2-14-07	Basic Editing Commands	Chap. 12
<b>2-19-07</b>	<b>No Class</b>	
2-21-07	Object Snaps	Chap. 6
2-26-07	Using Layers	Chap. 4
2-28-07	Templates/ANSI Sheets	Chap. 2

3-05-07	Display Commands	Chap.10
3-07-07	Inquiry Commands	Chap. 16
3-12-07	Text Commands	Chap. 8
<b>3-14-07</b>	<b>Mid Term</b>	<b>Comprehensive</b>
<b>3-19-07</b>	<b>SPRING BREAK</b>	
<b>3-21-07</b>	<b>SPRING BREAK</b>	
3-26-07	Basic Dimensioning	Chap. 17
3-28-07	Basic Dimensioning	Chap. 17
4-02-07	Editing Dimensions	Chap. 18
4-04-07	Dimension Styles	Chap. 17
4-09-07	Blocks	Chap. 22
4-11-07	Symbol Libraries	Chap. 22
4-16-07	Script Files	
4-18-07	Slide Shows	
4-23-07	Power Point Portfolios	
4-25-07	Sectional Drawings	Chap. 21
4-30-07	Sectional Drawings	Chap. 21
5-02-07	Final Project Exercise	
5-07-07	Power Point Portfolios Due	
	Final Project Exercise Due	
<b>5-09-07</b>	<b>Final Exam</b>	<b>Comprehensive</b>

**Content subject to change at instructor's discretion**