

Three Rivers Community College
CAD 106-107 Computer Aided Drafting 1
2010 Fall Syllabus

Instructor: Professor Ronald Greenier

Office Room: C140

Office Hours: Monday 12:00-12:50
Tuesday 4:30-5:20
Thursday 1:00-1:50

Communications:

Phone Number – 860.885.2380

Email Address – rgreenier@trcc.commnet.edu

Class lectures and lab are held in room E116 – Tuesday and Thursday 9:30-11:40

Textbooks:

AutoCAD and its applications Basic 2010
By Terence M. Shumaker / David A. Madsen

Grading:

Lecture: 6 Quiz = 85%
Power Point Presentation 15%

Lab consists of 13 weekly assignments each week weighted equally = 85%
Final Project 15%

ALL ASSIGNMENTS SUBMITTED MORE THAN ONE (1) WEEK LATE WILL RECEIVE A MAXIMUM GRADE OF A FIFTY (50)

DATE	CONTENT	ASSIGNED READING
8-26-10	Course Introduction TRCC Network Windows Basics	Chap. 1
8-31-10	Starting AutoCAD AutoCAD Menu Structure	Chap. 2
9-02-10	Coordinate Systems Introduction to Drawing and Editing	Chap. 3 Chap. 3
9-07-10	Draw Commands	Chap. 4
9-09-10	Draw Commands	Chap. 4
9-14-10	Basic Editing Commands	Chap. 11
9-16-10	Basic Editing Commands	Chap. 11
9-21-10	No Class	
9-23-10	Using Layers	Chap. 5
9-28-10	Templates/ANSI Sheets	Chap. 2
9-30-10	Object Snaps	Chap. 7

10-05-10	Display Commands	Chap. 6
10-07-10	Inquiry Commands	Chap. 13
10-12-10	Inquiry Commands	Chap. 13
10-14-10	Text Commands	Chap. 9
10-19-10	Basic Dimensioning	Chap. 16
10-21-10	Basic Dimensioning	Chap. 17
10-26-10	Editing Dimensions	Chap. 18
10-28-10	Dimension Styles	Chap. 16
11-02-10	Dimension Styles	Chap. 16
11-04-10	Blocks	Chap. 23
11-09-10	Symbol Libraries	Chap. 24
11-11-10	VETERANS' DAY NO CLASSES	
11-16-10	Dynamic Blocks	Chap. 24
11-18-10	Dynamic Blocks	Chap. 24
11-23-10	MAKE UP IF NEEDED	
11-25-10	THANKSGIVING BREAK NO CLASSES	
11-30-10	Power Point Portfolios	
12-02-10	Final Project	
12-07-10	Power Point Portfolios Due	
12-09-10	Final Project Exercise Due	
12-14-10	Final Exam	Lecture
12-16-10	Final Exam	Lab

Content subject to change at instructor's discretion