Three Rivers Community College CAD 106-107 Computer Aided Drafting 1 2009 Spring Syllabus

Instructor: Professor Ronald Greenier

Office Room: C 140

Office Hours: Monday 11:00-11:50

Tuesday 1:00-1:50 Wednesday 11:00-11:50

Communications:

Phone Number - 860.885.2380

Email Address - rgreenier@trcc.commnet.edu

Class lectures and lab are held in room E116 - Monday and Wednesday 8:00-10:05

12:00-2:05

Textbooks:

AutoCAD and its applications Comprehensive 2008 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
1-21-09	Course Introduction TRCC Network Windows Basics	Chap. 1
1-26-09	Starting AutoCAD AutoCAD Menu Structure	Chap. 2
	Coordinate Systems	Chap. 3
1-28-09	Introduction to Drawing and Editing	ng Chap. 3
2-02-09	Draw Commands	Chap. 4
2-04-09	Draw Commands	Chap. 4
2-09-09	Basic Editing Commands	Chap. 11
2-11-09	Basic Editing Commands	Chap. 11
2-16-09	No Class	
2-18-09	Using Layers	Chap. 5
2-23-09	Templates/ANSI Sheets	Chap. 2
2-25-09	Object Snaps	Chap. 7

3-02-09 3-04-09	Display Commands Inquiry Commands	Chap. 6 Chap. 13
3-09-09 3-11-09	Inquiry Commands Text Commands	Chap. 13 Chap. 9
3-16-09 3-18-09	SPRING BREAK SPRING BREAK	
3-23-09 3-25-09	Basic Dimensioning Basic Dimensioning	Chap. 16 Chap. 17
3-30-09 4-01-09	Editing Dimensions Dimension Styles	Chap. 18 Chap. 16
4-06-09 4-08-09	Dimension Styles No Class	Chap. 16
4-13-09 4-15-09	Blocks Symbol Libraries	Chap. 23 Chap. 24
4-20-09 4-22-09	Dynamic Blocks Power Point Portfolios	Chap. 24
4-27-09 4-29-09	Sectional Drawings Sectional Drawings	Chap. 21 Chap. 21
5-04-09 5-06-09	Power Point Portfolios Due Final Project Exercise Due	
5-11-09	Final Exam	Comprehensive