

## I. Introduction

The purpose of this course is to give the student a basic working knowledge of AutoCAD 2000 and how this software application can be used in the fields of permitting and reclamation. This course is also intended to provide the building blocks with which the students can go on to learn AutoCAD Map 2000 and SurvCADD 2000. The graphic below shows how these applications fit together.

AutoCAD is the basic engine that drives the AutoCAD application. AutoCAD Map is the standard AutoCAD with a few extra options added in that will be discussed briefly at the end of the course. SurvCADD is another add on shell that runs within AutoCAD Map (or AutoCAD), and will also be covered briefly at the end of this course. The picture below shows the modules that are available within SurvCADD and MapPlus.

MapPlus is another Shell that runs inside AutoCAD Map. As the name implies, MapPlus expands on the options that are available in AutoCAD Map. We will not be covering MapPlus in this course.

