

DDT 213: Civil Drafting, Plat Maps

This course introduces the drafting practices, symbols, conventions, and standards utilized in civil engineering contract documents. Topics include site planning, land surveying, topographic surveys, along with civil terminology. Upon completion, students should be able to draw accurate plat maps giving legal descriptions of land parcels, draw simple site plans, and identify and use proper symbols and conventions on civil engineering drawings.

Credits: 3

Lab Hours: 4

Lecture Hours: 1

Prerequisites:

DDT 104 or instructor approval.