

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

Prerequisites

DDT 104, DDT 111, DDT 124, DDT 128 or permission of instructor.

Lab Hours 4

Theory Hours 1