SURVEYING (SRVY)

SRVY 108 - Construction Surveying. 2 Credits.
Offered autumn. Offered at Missoula College. Basic principles of
surveying and the use of surveying equipment. Calculation of angles
and distances to determine grade elevations. Introduction to Global
Positioning Systems, lasers and their relationship to the heavy equipment
operator.

SRVY 230 - Intro to Srvyg for Engineers. 3 Credits.
Offered spring. Offered at Missoula College. M 090 or appropriate
score on math-skills test recommended prior to taking course. Basic
principles of civil surveying and the use of surveying equipment.
Surveying introduces students to the link between field (construction)
and office (design) practices. Students will become familiar with Global
Positioning Systems (GPS), levels, level rods, total stations, basic survey
computations, and their relationship to Computer Design Systems.