

MIDDLE GEORGIA COLLEGE
SURVEYING CERTIFICATE PROGRAMS

REVISED EDUCATION REQUIREMENTS

Georgia State Board of Registration for Professional Engineers and Land Surveyors

In November, 2005, the Board of Registration adopted new guidelines for “acceptable” education course work for persons applying for the LSIT and LS exams.

The first accepted MGC course will be ENGR 2501 (Plane Surveying). It now has required prerequisites of ENGR 1500 (Elementary Surveying Calculations) or a college-level trigonometry course, and ENGR 1521 (AutoCAD for Surveyors).

Our hydrology course, ENGR 2504 (Hydrology for Surveyors) will be considered by the Board to be a “prerequisite” course. ENGR 2504 now has required prerequisites of ENGR 1504 (Fluid Mechanics for Surveyors) and ENGR 2501 (Plane Surveying).

The accepted MGC hydrology course will be either ENGR 2505 (Computer Applications for Hydrology and Hydraulics) or ENGR 2506 (Drainage and Erosion Control). Each of these courses has ENGR 2504 as a prerequisite. (By the way, the Board will not accept the “Hydrology for Surveyors” course from any school.)

The Board is requiring one law course now. Our ENGR 2503 (Surveying Laws) meets that requirement.

Our on-line students should take these courses to qualify for the LSIT and/or LS exam:

ENGR 1500 - Elementary Surveying Calculations (or a college-level trigonometry course)

ENGR 1504 - Fluid Mechanics for Surveyors

ENGR 1521 - AutoCAD for Surveyors

* ENGR 2501 - Plane Surveying

* ENGR 2502 - Advanced Surveying

* ENGR 2503 - Surveying Laws

ENGR 2504 - Hydrology for Surveyors

* ENGR 2505 - Computer Applications for Hydrology and Hydraulics

or

* ENGR 2506 - Drainage and Erosion Control

Courses marked with an asterisk (*) will meet the State Board of Registration’s education requirements. The other courses are considered pre-requisite courses, and do not meet the board’s requirements. The law has not changed; the Board’s interpretation of the law has. Four college-level courses are still required (12 semester hours or 20 quarter hours).