

**THE UNIVERSITY OF AKRON
AKRON OHIO
SUMMIT COLLEGE**

**CONSTRUCTION ENGINEERING TECHNOLOGY
CERTIFICATE PROGRAM IN MATERIALS TESTING TECHNOLOGY**

Requirements:

A minimum of 16 hours is required.

The purpose of the certificate program in Materials Testing is to train individuals in the process and procedures involved in standardized laboratory testing of construction related materials. The certificate program requirements may be completed without completing other degree requirements. Students working toward an A.A.S. degree in Construction Engineering Technology or a B.S. degree in Construction Engineering Technology may complete the necessary course work to complete the certificate requirements. Courses completed for the certificate in addition to the initial degree requirements may count as technical electives for the chosen degree.

The following courses are required:

		Credit Hours
2990:125*	Statics	3
2990:237	Materials Testing I	2
2990:238	Materials Testing II	2
2990:241	Strength of Materials	3
2990:320*	Advanced Materials Testing	3
2990:355	Computer Applications in Construction	3

*Prerequisite of Elements of Math IV or evidence of equivalent math skill.

For further information, contact:

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