

College of Applied Science and Technology
Construction Engineering Technology
Materials Testing Certificate (299106C)

The following information has official approval of The University of Akron's College of Applied Science and Technology but is intended only as a guide. Completion of this certificate is contingent upon many factors, including but not limited to class availability, total number of required credits, work schedule, finances, family, course drops/withdrawals, successfully passing courses, and prerequisites, among others.

The purpose of the certificate program in Materials Testing is to train individuals in the processes and procedures involved in standardized laboratory testing of construction related materials. This certificate may be earned independently of earning a degree, but all coursework can be applied to an A.A.S. degree or the B.S. degree in Construction Engineering.

The following courses constitute a "Certificate in Construction Engineering Technology – Materials Testing" and must be completed with a minimum grade point average of 2.0 over-all for the certificate to be noted on the student's record.

✓	Courses		Credits	Prerequisites
	2990:125	Statics	3	2030:154 and 2820:160
	2990:237	Materials Testing I	2	2030:154
	2990:238	Materials Testing II	2	2030:154
	2990:225	Strength of Materials	3	2990:125
	2990:246	Site Engineering	3	2990:131
	2990:354	Foundation Construction Methods	3	2990:234 and 2990:237
	Total Credits for Certificate		16	

Program Contact

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