Construction Estimating

Certificate

Program Information

The Anoka Technical College Construction Estimating certificate is a 26-credit program that consists of technical courses designed to develop skills relating to the field of construction cost estimating, quantity surveying and building materials. In addition to estimating skills, the student receive training in related areas such as plan reading, residential/commercial construction, specifications, construction scheduling and Computer Aided Drafting (CAD) software.

Prerequisites

Some courses may require appropriate test score or completion of basic math, basic English and/or reading courses with a "C" or better.

Graduation Requirements

All Anoka Technical College students seeking an Associate of Applied Science (AAS) degree, diploma or certification must meet the gradepoint average (GPA) of 2.0 or higher. Please contact your advisor for any further program graduation requirements.

Transfer Opportunities

To see how credits from this program may transfer into other Anoka Technical College programs or into a program at another college, visit:

- Minnesota Transfer: (www.mntransfer.org/students/plan/s_agreements.php?numResults=25&archive=false&from_inst=70&from_prog=&to_inst=&Search=Search)
- Anoka Technical College transfer student (www.anokatech.edu/ BecomeStudent/Transfers.aspx)

Industry Information

Graduates of the Construction Estimating certificate program learn skills and technology that can be applied to a wide variety of construction industry employers including construction subcontractors, lumber suppliers, home improvement centers and construction material suppliers.

Wages/Outlook/Advancement

Wage information is available from the <u>Minnesota Department of Employment and Economic Development</u> (http://mn.gov/deed/jobseekers/job-outlook/index.jsp).

Gainful Employment

Follow this link for a Gainful Employment Report.

Technical Education: 21 Credits

☐ ARCH 1000	Residential Construction	2
☐ ARCH 1002	Construction Print Reading	2
	Commercial Construction	
	Building Systems	
	Architectural CAD I	
	Construction Estimating I	
☐ CEST 1010	Construction Estimating II	3
	Computer Estimating	
☐ CEST 1030	Project Management for Estimators	2

General Education/MnTC Requirements: 5 Credits

Also see: Architectural Technology AAS amd diploma					
☐ COMP 1002 Computer Technologies for Communication2					
□ SPCH 1200 Interpersonal Communications					
(MnTC) are required. Student is required to take:					
Five (5) general education credits of Minnesota Transfer Curriculum					

Start Dates

Fall Semester	August
Spring Semester	January (with instructor approval)

Faculty Contact

lay	Boy	rle	763-576-4056
ay	DU	<u>1C</u>	103-310-403

For information on how to apply, to schedule a tour, or for service during summer hours, contact Enrollment Services at 763-576-7710 or EnrollmentServices@anokatech.edu

Sample Program Sequence Full Time

Fall Semester

ARCH 1000 ... 2

ARCH 1002 ... 2

ARCH 1043 ... 3

CEST 1000 ... 3

CEST 1030 ... 2

COMP 1002 ... 2

Spring Semester	
ARCH 1015	2
ARCH 1031	2
CEST 1010	3
CEST 1020	2
SPCH 1200	3
TOTAL	.12

