



Construction Estimating Program Description

Industry Description

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.

Program Description

The Construction Estimating program consists of technical courses designed to develop skills relating to the field of construction estimating and building materials.

Although no prior knowledge or experience is necessary to succeed in this program, prospective students should have a high school diploma or GED. A background in construction, drafting, algebra/trigonometry and computers can be helpful.

In addition to estimating skills, the student will receive training in related areas such as plan reading, residential/commercial construction, specifications and building HVAC and electrical systems. The student will also have a choice of electives including architectural AutoCAD, customer service skills and computer applications.

Wages/Outlook/Advancement

Wage information is available from the Minnesota Department of Education and the [Minnesota Department of Employment and Economic Development](#)

See [Tuition and Fees](#) for more Information

IMPORTANT ACCUPLACER Test Requirement: ACCUPLACER testing in math, reading and writing. Any needed developmental courses must be completed before receiving a diploma or an A.A.S. award.

Length of Program

Certificate 30 credits

Start Dates

Fall Semester: August
Spring Semester January

Program Contact

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For information on how to apply or to schedule a campus tour please contact the Admissions Office

Phone (763) 576-4850

E-mail info@anokatech.edu**CONSTRUCTION ESTIMATING****Certificate****30 Credits****GENERAL EDUCATION****5 Credits**

SPCH 1200 Interpersonal Communications 3

COMP1002 Computer Technologies 2

TECHNICAL EDUCATION**19 Credits**

ARCH1000 Residential Construction 2

ARCH1015 Commercial Construction 2

ARCH1022 Construction Plan Reading 3

CEST1000 Construction Estimating I 3

CEST1005 Estimating for Remodelers 2

CEST1010 Construction Estimating II 3

CEST1020 Computer Estimating 2

CEST1030 Project Management for Estimators 2

ELECTIVES – (minimum of 6 credits required)**6 Credits**

ACCT1085 Construction Accounting 2 NEW

ADSC1006 Business Law 4

ARCH1031 Building Systems 2

CADD1000 Intro to AutoCAD 4

SMGT1602 Supervision Fundamentals 3

SMGT1604 Interpersonal Skills/Customer Service 2

SMGT1616 Employment Law 2 NEW

SMGT1626 Management of Safety 2 NEW

SMGT1628 Documentation/Written Comm. Skills 2 NEW