Academic Plan - Certificate Construction Management - Estimating

**Catalog Year: 2019/2020**

**Total Credits:6**

The Construction Estimating program introduces students to residential and commercial print reading, covering the interpretation and reading of construction prints and related documents as used within the building trades industry. This certificate also covers basic construction estimating. Students will develop skills in estimating the amount and cost of various constructions and will demonstrate these skills by making estimates of materials and labor quantities and the cost of representative types of construction. This mini certificate requires only two courses to complete the certificate.

Financial Aid is only available for the coursework in these certificates as part of the ultimate educational goal of obtaining an A.A.S. degree as indicated on your College application. Please visit the Financial Aid Office for more details.

# Required Courses

3 Credits, AEC 107 - Print Reading Residential/Commercial\*, available fall spring

3 Credits, AEC 216 - Construction Estimating\*, available spring

# Notes

Course availability is subject to change.

Refer to 19/20 catalog for specific requirements and important information about this certificate.

Recommended courses may be listed above for certain electives; consult with the Academic Advising Office (advising@arapahoe.edu or 303.797.5664) for additional elective recommendations.

\*This course requires college level readiness as measured by Accuplacer, ACT, or SAT scores; approved high school course work that is less than five years old; or successful completion of appropriate college-readiness course.

# Graduation Requirements

To graduate, students must apply for graduation (form available at www.arapahoe.edu/departments-and-programs/graduation) by the deadline and meet all degree requirements.

# RECOMMENDED COURSE SEQUENCE PART-TIME TRACK

## Year 1: Spring

3 Credits, AEC 107 - Print Reading Residential/Commercial

3 Credits, AEC 216 - Construction Estimating