

2021-2022 TTC Catalog

Architectural Drafting

Certificate in Applied Science

19 Credit Hours

This certificate is designed for students with little or no drafting experience who want to move into architectural graphics. The certificate includes learning computer applications, exploration of construction methods, knowledge of construction materials and a study of architectural history.

Major Requirements

AET 111 Architectural Computer Graphics I 3

AET 202 History of Architecture 3

AET 221 Architectural Computer Graphics II 4

CET 120 Construction Materials 3

EGT 151 Introduction to CAD 3

EGT 152 Fundamentals of CAD 3

Total: 19

Admission Requirements

Admission into this program requires proof of high school graduation (or GED) and qualifying scores on SAT, ACT or the TTC placement test.