

# ARCHITECTURAL DRAFTING & DESIGN

## ASSOCIATE OF APPLIED SCIENCE (AAS) - 60 CREDITS

### Program Plan — "AAS"

Locations: Wadena

#### 1st Fall Term (14 credits)

##### Courses

Course	Crds
BLDG1114 - Blueprint Reading I .....	2
CADD1000 - AutoCAD Basics .....	3
CONM1124 - Building Systems .....	3
ENGT1126 - Engineering Graphics .....	3
ENGT1134 - Office Systems and Equipment .....	3

#### 1st Spring Term (16 credits)

##### Courses

Course	Crds
ARCH1126 - Residential Project I .....	3
ARCH2226 - Residential Project II .....	4
ARCH2250 - Project Administration .....	2
CONM1108 - Principles of Estimating .....	4
ENGL1101 - College Writing .....	3

#### 2nd Fall Term (18 credits)

##### Courses

Course	Crds
ARCH2222 - Architectural Drafting Service Learning .....	4
ARCH2232 - Civil and Structural Integration .....	3
ARCH2236 - Architectural Presentation .....	2
ARCH2248 - CADD Alternatives .....	3
COMM1120 - Introduction to Public Speaking .....	3

**3 credits in one or more of the following:**

General Education w/MnTC Goals

#### 2nd Spring Term (12 credits)

##### Courses

Course	Crds
ARCH2244 - Commercial Projects .....	4
DET2230 - 3D Printing and Prototyping .....	2

**6 credits in one or more of the following:**

General Education w/MnTC Goals