

ARCHITECTURAL DRAFTING AND DESIGN

ASSOCIATE OF APPLIED SCIENCE (AAS) - 72 CREDITS

Program Plan — "Primary"

Locations: Detroit Lakes

1st Fall Term (18 credits)

Courses

Course	Crds
CADD1000 - AutoCAD Basics	3
CONM1101 - Construction Documents and Codes	3
CONM1124 - Building Systems	3
ENGT1118 - Construction and Manufacturing Math	3
ENGT1126 - Engineering Graphics	3
ENGT1134 - Office Systems and Equipment	3

1st Spring Term (20 credits)

Courses

Course	Crds
ARCH1122 - Computer Aided Drafting for Architecture...	4
ARCH1126 - Residential Project I	3
ARCH2248 - CADD Alternatives	3
CONM1108 - Principles of Estimating	4
ENGL1101 - College Writing	3

3 credits in one or more of the following:

General Education w/MnTC Goals

2nd Fall Term (19 credits)

Courses

Course	Crds
ARCH2222 - Architectural Drafting Service Learning	4
ARCH2226 - Residential Project II	4
ARCH2232 - Civil and Structural Integration	3
ARCH2236 - Architectural Presentation	2
ARCH2242 - Mechanical and Electrical Integration	3

3 credits in one or more of the following:

COMM1120 - Introduction to Public Speaking 3
 COMM1140 - Interpersonal Communication 3

2nd Spring Term (15 credits)

Courses

Course	Crds
ARCH2218 - Architectural Internship	3
ARCH2244 - Commercial Projects	4
ARCH2250 - Project Administration	2

6 credits in one or more of the following:

General Education w/MnTC Goals