

CIVIL ENGINEERING TECHNOLOGY

ASSOCIATE OF APPLIED SCIENCE (AAS) - 60 CREDITS

Program Plan — "Primary"

Locations: Detroit Lakes

1st Fall Term (15 credits)

Courses

Course	Crds
CADD1000 - AutoCAD Basics	3
CIVL1100 - Survey I: Fundamentals of Surveying	3
ENGT1118 - Construction and Manufacturing Math	3
ENGT1126 - Engineering Graphics	3
ENGT1134 - Office Systems and Equipment	3

1st Spring Term (15 credits)

Courses

Course	Crds
CIVL1119 - Survey II: Land Surveys	3
CIVL1138 - CADD II: Plan Layout	3
CIVL2209 - Construction Inspection	3
CIVL2210 - Road Design	3
ENGL1101 - College Writing	3

1st Summer Term (3 credits)

Courses

Course	Crds
CIVL2230 - Civil Engineering Technology Internship	3

2nd Fall Term (15 credits)

Courses

Course	Crds
CIVL2234 - Utility Design	3
CIVL2240 - Introduction to Geographic Information Systems	3
COMM1120 - Introduction to Public Speaking	3
CONM2204 - Materials Testing	3

3 credits in one or more of the following:

General Education w/MnTC Goals

2nd Spring Term (12 credits)

Courses

Course	Crds
CIVL2238 - CADD III: Project Design	3
CIVL2246 - Introduction to Hydrology	3

6 credits in one or more of the following:

General Education w/MnTC Goals
