NorthWest Arkansas Community College	Technical Certificate – Computer Aided Design (CAD) Civil Design 2023 Degree Plans

Student Name: Student ID #:

22 Hrs

CAD Required Courses *(22 Hours)*

Recommended Sequence:

☐ DRFT   1233   Engineering Graphics
☐ DRFT   2114   AutoCAD I
☐ DRFT   2183   AutoCAD Civil 3D
☐ DRFT   2263   Civil Engineering Fundamentals
☐ DRFT   2403   Site Planning and Land Development
☐ CST   2513   Surveying
☐ GEOS   2943   Intro to Geographic Information Science (GIS)

>>>Check the college catalog for possible prerequisites before enrolling in classes>>>

POSSIBLE PLACEMENT REQUIREMENTS
These courses are for developing college level skills.

NWACC strongly recommends that students enroll in English and math preparatory courses within the first two semesters.

☐ MATH   0012   Foundations of Quantitative Reasoning
☐ MATH   0013   Pre-algebra
☐ MATH   0022   Foundations of Beginning Algebra
☐ MATH   0053   Beginning Algebra
☐ MATH   0103   Intermediate Algebra
☐ MATH   0112   Foundations of College Algebra
☐ MATH   0214   Foundations of Algebra-STEM
☐ ENGA   0033   College Reading**
☐ ENGA   0063   Intermediate Writing
☐ ENGA   0093   Reading and Writing Studio
☐ ENGA   0091   Academic Literacy Lab**
☐ ENGC   0033   College Reading & Vocabulary**
☐ ENGC   0131   Comp Review

These hours will not fulfill any degree requirements at NWACC. These courses will not transfer to a four year institution

Notes: *15 credit hours are required in residence at NWACC to graduate.*

Not all courses are available each semester; consult catalog to aid in planning.