

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
- DRFT 2593 Modeling & Presentation
- CST 2513 Surveying
- GEOS 2943 Intro to Geographic Information Science (GIS)

&gt;&gt;&gt;Check the college catalog for possible prerequisites before enrolling in classes&gt;&gt;&gt;

**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 Literacy
- MATH 0013 Pre-algebra
- MATH 0023 Developmental Math
- MATH 0053 Beginning Algebra
- MATH 0063 Algebra I
- MATH 0073 Algebra II
- MATH 0103 Intermediate Algebra
- MATH 0214 Foundations of Algebra-STEM
- ENGA 0033 College Reading\*\*
- ENGA 0063 Intermediate Writing
- ENGA 0091 Academic Literacy Lab\*\*
- ENGC 0033 College Reading & Vocabulary\*\*
- ENGC 0043 Communication & Culture
- 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.*