NorthWest Arkansas Community College	Technical Certificate - Computer Aided Design (CAD) Civil Design 2022 Degree Plans
Student Name:	Student ID #:
22 Hrs	
<u>CAD Required Courses</u> (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.	<b>Notes:</b> 15 credit hours are required in residence at NWACC to graduate.
MATH    0012   Foundations of Quantitative Literacy     MATH    0013   Pre-algebra     Math    0022   Foundations of Beginning Algebra     MATH    0013   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    0043   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	Not all courses are available each semester; consult catalog to aid in planning.