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NorthWest Arkansas Community College		Associate of Applied Science-Computer Aided Design (CAD) Civil/Landscape Design Options 2018 Degree Plan	
Student Name:			
Student ID #:			
60 hrs			
General Education Required Courses (18 Hours) Recommended Sequence:	□ DRFT	CAD Careers and Applications Engineering Graphics I AutoCAD I Engineering Graphics II AutoCAD II Advanced 3D Modeling Internship Experience Isign Option (18 Hours) Isign Required Courses (12 Hours): Vil Engineering Fundamentals Is Planning and Land	Civil Landscape Design Option (cont.) (18 Hours) Civil Landscape Design Elective Courses (Choose 6 Hours): □ ART 1323 Three Dimensional Design □ ART 1333 Two Dimensional Design □ BOTY 1614 Plant Biology □ BOTY 2404 Survey of the Plant Kingdom □ CST 1313 Materials of Construction □ CST 2213 Construction Methods I □ DRFT 2233 3D Building & Modeling Documentation (Revit) □ DRFT 2293 Computer Aided Manufacturing □ DRFT 2593 Modeling and Presentation □ GEOS 2943 Intro to Geographic Information Science (GIS) □ HORT 2004 Principles of Horticulture
Honors and Global Studies courses will meet degree requirements where applicable. >>>Check the college catalog for possible prerequisites before enrolling in classes>>>			
POSSIBLE PLACEMENT REQUIREMENTS These courses are for developing college level skills. **Students scoring 77 or below on the Accuplacer Classis Reading, 251 or below on the Accuplacer Next Generation Placement Test, or 18 or below on the ACT Reading Placement Test shall enroll into either ENGA 0033 or ENGA 0091 during their first or second semester in college and each subsequent semester, if necessary, until the course is successfully completed. 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 0064 Algebra MATH 0075 Algebra MATH 0076 Foundations of Math Reasoning MATH 0109 Intermediate Algebra-STEM ENGA 0031 College Reading** ENGA 0091 Academic Literacy Lab** ENGC 0033 College Reading & Vocabulary ENGC 0043 Communication & Culture ENGC 0043 Intermediate Writing These hours will not fulfill any degree requirements at NWACC. These courses will not transfer to a four year institution.	ANTH 1023, CMJS. 1003, GEOG 1123, 2003, HIST 2013, P 2003, PSYC 2103, S 15 hours must be e	al Science Elective Options: 2013, ECON 2013, ECON 2023, GEOG HIST 1003, HIST 1013, HIST 1043, HIST PHIL 2003, PHIL 2033, PLSC 2803, PSYC SOCI 2013, SOCI 2033, SOCI 2043. Pearned at NWACC to graduate. Peavailable each semester; consult catalog	