## **NorthWest Arkansas Community College Technical Certificate** in Construction Technology 2019 Student Name: Student ID #: 39-41Hours **General Education (3-4 Hours) Required Core Courses (11 Hours) Core Construction Courses (24 Hours)** MATH 1003 Survey of Technical Math OR BADM 2513 Business Organization and Mgmt 1313 Materials of Construction MTCM 1003 Math Comm and MATH 1001 DRFT 1234 **Engineering Graphics I** CST 2213 Construction Methods I Special Topics for Survey of Technical Math DRFT 2114 AutoCAD I CST 2223 Construction Methods II CST 2413 Estimating CST 2513 Surveying **Project Scheduling** CST 2523 CST 2423 **Construction Codes and Regs** OSHA 2203 **OSHA** General Industry Standards Electives (0-3 Hours) Any Subject area >>>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 Classic 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 0063 Algebra I □MATH 0073 Algebra II ☐MATH 0064 Foundations of Math Reasoning ☐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 0063 Intermediate Writing

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