NorthWest Arkansas Community College Associate of Applied Science in General Technology 2022 Degree Plan

Student Name:

Student ID #:

Title of Concentration Area:

| The of concentration Area. | 60 hrs | | | | |
|--|--|--|-----------------|-----------------------|-------------|
| The Associates of Applied Science in General Te | chnology Degree Plan enables students to design an | individualize | ed program o | of study to fulfill v | workforce |
| | pletion of any single degree program presently offer | | | | |
| | nical disciplines and develop a program containing a | | | | l support |
| | edit gained from prior completion of industry recogn | ized credenti | ials and/or ex | kperience. | |
| SENERAL EDUCATION HOURS (15 Credit Hours) | Major Technical Area 30 Hours | | T | 1 | |
| NGLISH COMPOSITION (6 Hours) | Approved CP or TC from NWACC up to 30 hrs | Dept.: | Number: | Course title: | Hours: |
| ENGL 1013 Composition I | OR any combination of PLE + NWACC prefixes | | | | |
| ENGL 1023 Composition II | that satisfies the following stipulation that all 30 of the hours fall within the CTE defined career | | | | - |
| | clusters and lead to a *technician's role or higher | | | | - |
| ENGL 2013 Technical Writing | and/or <u>identifiable O-Net code</u> . <u>Students should</u> meet with workforce training advisor to verify | | | | |
| MATHEMATICS (3 Hours) | major technical coursework. | | | | + |
| Any College Level Math Course (1000 level or | Note: Business, Computer, and Health Professions | | | | <u> </u> |
| above) Subject code: MATH | classes cannot fulfill these requirements. Please | | | | |
| | look at other NWACC degrees in these fields | Technic | al Support | Courses | |
| Dept.: Number: Course title: Hours: | Example of eligible TCs and CPs from NWACC: Technical Certificates | 15 Hours | | courses | |
| | Construction Technology | Courses fi | rom other te | chnical areas an | d/or PLE |
| DEMONSTRATION OF COMPUTER PROFICIENCY (3 | | hrs that support the goals of the student, their | | | |
| Hours) Environmental Regulatory Science | | professional development, and the major technical area. Students should meet with a | | | |
| □ CISQ 1103 Intro to Computer Information | Environmental Management and Regulatory Science | workforce training advisor to determine these | | | |
| ystem | Horticulture Certificate of Proficiency | courses. | | | |
| OCIAL SCIENCE (3 Hours) | Construction Technology | | • | r | |
| HIST 2003 History of American People to 1877 | Electrical Apprentice | Dept.: | Number: | Course title: | Hours: |
| □ HIST 2013 History of American People from 877 | HVAC Apprentice | | | | |
| B77 PLSC 2003 American National Government | Plumbing Apprentice | | | | |
| XXXX XXX3 Social/Behavioral Science Elective | Electronics Technology | | | | |
| | Environmental Management/GIS Technician | | | | |
| | Safety and Health Horticulture | | | | _ |
| | <u>Certificate of Proficiency Workforce Readiness Horticulture</u> | | | | + |
| | | | | | - |
| | | | | | |
| | | | | | |
| >>>Check the college catalog for possible p | rerequisites before enrolling in classes; only 30 hours of | PLE may be co | ounted toward | d this dearee.>>> | |
| | | | | | |
| OOSSIBLE PLACEMENT REQUIREMENTS These courses are for developing college level skills. | 15 credit hours are required in residence at NWACC | to graduate : | | | |
| IWACC strongly recommends that students enroll in English and math reparatory courses within the first two semesters. | *Possible Technician job Examples: | | | | |
| | Solar Energy Technician: <u>https://www.on</u> Horticulture/Agriculture Technician: https://www.on | | | | 011 01 |
| MATH 0012 Foundations of Quantitative Literacy MATH 0013 Pre-algebra | Horticulture/Agriculture Technician: <u>https://www.onetonline.org/link/summary/19-4011.01</u> Manufacturing Production Technician: <u>https://www.onetonline.org/link/summary/17-3029.09</u>** | | | | |
| Math 0022 Foundations of Beginning Algebra | Industrial Engineering Technician: <u>https://www.onetonline.org/link/summary/17-3026.00</u>** | | | | |
| MATH 0053 Beginning Algebra | Robotics Technicians: <u>https://www.onetonline.org/link/summary/17-3024.01**</u> | | | | |
| MATH 0103 Intermediate Algebra MATH 0112 Foundations of College Algebra | Electro Mechanical Technicians: <u>https://www.onetonline.org/link/summary/17-3024.00</u> (UAF technician – Commercial Drone Software developer**) | | | | |
| MATH 0214 Foundations of Algebra-STEM | (Bio-medical Equipment Technician**) | | | | |
| ENGA 0033 College Reading** ENGA 0063 Intermediate Writing | Electronics Engineering Technicians: <u>https://www.onetonline.org/link/summary/17-3023.01</u> | | | | |
| ENGA 0093 Reading and Writing Studio | | | | | |
| ENGA 0091 Academic Literacy Lab** | **Has DOL registered Apprenticeship License | | | | |
| ENGC 0033 College Reading & Vocabulary** ENGC 0043 Communication & Culture | NOTE: Some Technical areas included in this degre | e are not fedu | eral aid eligib | le. Please consul | t an adviso |
| ENGC 0131 Comp Review | or the Enrollment Support Center for more informa | | - | ie. Fiease consul | |
| These hours will not fulfill any degree requirements at NWACC. These courses will not transfer to a four year institution | | - | - | | |
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