



Technical Studies
Nondestructive Testing Technology
Associate of Applied Science
2020-2021

MAJOR COURSES			
WFMA 1003	Mathematics for Workforce Occupations	3 Credits	Grade Earned:
NDTT 1100	Liquid Penetrant	4 Credits	Grade Earned:
NDTT 1120	Magnetic Particle Testing	4 Credits	Grade Earned:
NDTT 1180	NDT Technical Report Writing	2 Credits	Grade Earned:
NDTT 1300	Radiation Safety	4 Credits	Grade Earned:
NDTT 1440	Manufacturing Processes	2 Credits	Grade Earned:
NDTT 1200	NDT Blueprint Reading & Sketching	4 Credits	Grade Earned:
NDTT 1240	Ultrasonic Testing I (1 st 8 Weeks)	4 Credits	Grade Earned:
NDTT 1260	Ultrasonic Testing II (2 nd 8 Weeks)	4 Credits	Grade Earned:
NDTT 1460	Working in the NDT Industry	4 Credits	Grade Earned:
NDTT 1160	Visual Testing	2 Credits	Grade Earned:
NDTT 1320	Radiography Testing I (1 st 4 Weeks)	4 Credits	Grade Earned:
NDTT 1360	Radiography Testing II (2 nd 4 Weeks)	4 Credits	Grade Earned:
TOTAL MAJOR CREDITS		45	
GENERAL EDUCATION COURSES			
ENGL 1010	Rhetoric & Composition	3 Credits	Grade Earned:
MATH 1105	College Algebra	3 Credits	Grade Earned:
Humanities - Choose from General Education Courses: History (HIST); English (ENGL 2XXX) except ENGL 2045 and 2070; or Communications (CMCN) except CMCN 1170, 1270, and 2145.	List Course:	3 Credits	Grade Earned:
Social/Behavioral Science - Choose from General Education Courses: Anthropology (ANTH), Criminal Justice (CJUS), Economics (ECON), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCI).	List Course:	3 Credits	Grade Earned:
Natural/Physical Science - Choose from General Education Courses: Biology (BIOL), Chemistry (CHEM), Environmental Science (ENSC), Geology (GEOL), Physical Science (PHSC), or Physics (PHYS).	List Course:	3 Credits	Grade Earned:
TOTAL GENERAL EDUCATION CREDITS		15	
Associate of Applied Science: Technical Studies		60	
TOTAL DEGREE CREDITS			

A grade of “C” or higher is required in all courses.

DEGREE NOTES

This degree plan is an academic planning resource. The applicable edition of the college catalog is the official source for all degree requirements. The college reserves the right to change, modify, or alter this resource without notice. The college strongly encourages students to consult their advisors for questions regarding degree completion. OAA5/2020