

## NONDESTRUCTIVE TESTING TECHNOLOGY

## Technical Diploma 2019-2020

SPRING S	START			
	SPRING SEMESTER			
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:	
	CTS: NDT: Quality Control Assistant TOTAL SEMESTER CREDITS	19		
	SUMMER SEMESTER			
NDTT 1160	Visual Testing	2 Credits	Grade Earned:	
NDTT 1240	Ultrasonic Testing I (Ist 4 Weeks)	4 Credits	Grade Earned:	
NDTT 1260	Ultrasonic Testing II (2 <sup>nd</sup> 4 Weeks)	4 Credits	Grade Earned:	
	TOTAL SEMESTER CREDITS	10		
	FALL SEMESTER			
NDTT 1200	NDT Blueprint Reading & Sketching	4 Credits	Grade Earned:	
NDTT 1320	Radiography Testing I (Ist 8 Weeks)	4 Credits	Grade Earned:	
NDTT 1360	Radiography Testing II (2 <sup>nd</sup> 8 Weeks)	4 Credits	Grade Earned:	
NDTT 1460	Working in the NDT Industry	4 Credits	Grade Earned:	
	TOTAL SEMESTER CREDITS	16		
	Technical Diploma - Nondestructive Testing Technology TOTAL DEGREE CREDITS	45		

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. OAA5/19