



## Nondestructive Testing Technology Technical Diploma 2020-2021

### SPRING START

SPRING SEMESTER			
<b>WFMA 1003</b>	Mathematics for Workforce Occupations	3 Credits	Grade Earned:
<b>NDTT 1100</b>	Liquid Penetrant	4 Credits	Grade Earned:
<b>NDTT 1120</b>	Magnetic Particle Testing	4 Credits	Grade Earned:
<b>NDTT 1180</b>	NDT Technical Report Writing	2 Credits	Grade Earned:
<b>NDTT 1300</b>	Radiation Safety	4 Credits	Grade Earned:
<b>NDTT 1440</b>	Manufacturing Processes	2 Credits	Grade Earned:
	Certificate of Technical Studies: NDT: Quality Control Assistant	<b>19</b>	
<b>TOTAL SEMESTER CREDITS</b>			
SUMMER SEMESTER			
<b>NDTT 1160</b>	Visual Testing	2 Credits	Grade Earned:
<b>NDTT 1240</b>	Ultrasonic Testing I (1 <sup>st</sup> 4 Weeks)	4 Credits	Grade Earned:
<b>NDTT 1260</b>	Ultrasonic Testing II (2 <sup>nd</sup> 4 Weeks)	4 Credits	Grade Earned:
	<b>TOTAL SEMESTER CREDITS</b>	<b>10</b>	
FALL SEMESTER			
<b>NDTT 1200</b>	NDT Blueprint Reading & Sketching	4 Credits	Grade Earned:
<b>NDTT 1320</b>	Radiography Testing I (1 <sup>st</sup> 8 Weeks)	4 Credits	Grade Earned:
<b>NDTT 1360</b>	Radiography Testing II (2 <sup>nd</sup> 8 Weeks)	4 Credits	Grade Earned:
<b>NDTT 1460</b>	Working in the NDT Industry	4 Credits	Grade Earned:
	<b>TOTAL SEMESTER CREDITS</b>	<b>16</b>	
Technical Diploma: Nondestructive Testing Technology		<b>45</b>	
<b>TOTAL DEGREE CREDITS</b>			

**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. OAA 5/2020