



Nondestructive Testing Technology Technical Diploma 2023-2024

FALL START

FALL SEMESTER

WFMA 1003	Mathematics for Workforce Occupations	3 Credits	
NDTT 1100	Liquid Penetrant	4 Credits	
NDTT 1120	Magnetic Particle Testing	4 Credits	
NDTT 1180	NDT Technical Report Writing	2 Credits	
NDTT 1300	Radiation Safety	4 Credits	
NDTT 1440	Manufacturing Processes	2 Credits	

CTS: NDT: Quality Control Assistant

TOTAL SEMESTER CREDITS

19

SPRING SEMESTER

NDTT 1200	NDT Blueprint Reading & Sketching	4 Credits	
NDTT 1240	Ultrasonic Testing I (1 st 8 Weeks)	4 Credits	
NDTT 1260	Ultrasonic Testing II (2 nd 8 Weeks)	4 Credits	
NDTT 1460	Working in the NDT Industry	4 Credits	

TOTAL SEMESTER CREDITS

16

SUMMER SEMESTER

NDTT 1160	Visual Testing	2 Credits	
NDTT 1320	Radiography Testing I (1 st 4 Weeks)	4 Credits	
NDTT 1360	Radiography Testing II (2 nd 4 Weeks)	4 Credits	

TOTAL SEMESTER CREDITS

10

Technical Diploma - Nondestructive Testing Technology TOTAL DEGREE CREDITS

45

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

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