

School of Advanced Manufacturing
Nondestructive Testing Magnetic Particle and Liquid Penetrant Testing Certificate Program Map 2023-2024

Student Name: (First, Last):		Student EMPL #:		Date:
Total Units: 36	Total Cost: www.cptc.edu/feelists	Target Start Date:	Target Grad. Date:	Staff Initials:

Important Information For Educational Planning
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Prerequisites:

- Instructor Permission **please contact instructor before registration.**

Program Courses			Units	Status	Total Term Units
Term 1 Fall/Spring	NDT 108 Introduction to NDT		5		18
	NDT 113 Materials and Process for NDT I		5		
	NDT 121 Materials and Process for NDT II		5		
	COLL 102 College Success for All		3		
Term 2 Fall/Spring	NDT 120 Visual & Optical Testing		5		18
	NDT 125 Magnetic Particle Testing		5		
	NDT 130 Liquid Penetrant Testing		5		
	NDT 240 ^{CAP} Capstone Project or NDT 250 NDT internship (1-11 units)		3		

Math	Student Placement
Adult Basic Education (ABE Math) contact Transitional Studies Dept. Bldg. 10 (253) 589-5702	<input type="checkbox"/>
MAT 103/MATSI 103 Business Math or MAT 105/MATSI 105 Math for Industrial Professions w/ supplemental Instruction (8 Units)	<input type="checkbox"/>
Stand Alone: MAT 103 Business Math or MAT 105 Math for Industrial Professions (5 Units)	<input type="checkbox"/>

English	Student Placement
Adult Basic Education (ABE English) contact Transitional Studies Dept. Bldg. 10 (253) 589-5702	<input type="checkbox"/>
ENGL& 101/ENSI 101 English Composition w/ supplemental Instruction (8 Units)	<input type="checkbox"/>
Stand Alone (choose one): ENGL& 101 English Composition (5 Units)	<input type="checkbox"/>

Individualized Program Map			
Class:	Class:	Class:	Class:
Class:	Class:	Class:	Class:
Class:	Class:	Class:	Class:
Class:	Class:	Class:	Class:
Class:	Class:	Class:	Class:
Class:	Class:	Class:	Class:
Class:	Class:	Class:	Class:
Class:	Class:	Class:	Class:

Program Instructor: Michael Gilmore email: michael.gilmore@cptc.edu

Program Counselor: Taylor McGovern email: taylor.mcGovern@cptc.edu

Transferring Course Work into CPTC: www.cptc.edu/transfer-to Email Contact evaluator@cptc.edu

Graduation Application: www.cptc.edu/enrollment-services >Transcripts & Graduation >Degree/Certificate Application. Graduation Ceremony Information (Commencement) > Graduation Info

Career Outlook sites: www.onetonline.org www.worksourcewa.com



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School of Advanced Manufacturing

Nondestructive Testing

Magnetic Particle and Liquid Penetrant Testing Certificate Program Map
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Notes:

**Please check in periodically with Advising and Counseling regarding any potential changes to program course requirements*