



Micro-Nano Fabrication Safety Credential

Student's Name:

Advisor's Name:

Prior completion of, or concurrent enrollment in, MATH 122 *Technical Mathematics* or equivalent is required for this credential.

Course Requirement	Course Title	Credits	Min. Grade	Grade Earned T - Transfer	Completed
CHEM 101 OR CHEM 107	Principles of Chemistry I OR General Chemistry I	4			<input type="checkbox"/>
ELEC 128	Fundamentals of Electricity	4			<input type="checkbox"/>
MNT 100	Cleanroom Orientation & Safety	1			<input type="checkbox"/>
MNT 101	Technology & Characterization at the Nanoscale	1			<input type="checkbox"/>

Minimum Credits Required for Certificate of Completion: 10

Approved January 19, 2023

Notes:

Required courses completed successfully

Waivers for any required course substitutions approved

Cumulative Tompkins-Cortland GPA 2.0 or higher

- *At least fifty percent (50%) of required courses must be taken through Tompkins Cortland Community College (not via transfer credit, testing, or experiential learning).*
- *A minimum number of unique courses/credits are not required to earn an additional, similar, micro-credential.*
- *In accord with existing college policy, no more than six credits may be taken for a pass/fail grade.*
- *Course substitutions will be considered on a case-by-case basis using the existing Course Waiver process.*
- *Students who are pursuing a micro-credential but are not also matriculated at the college in pursuit of an associate degree or certificate are not eligible for federal or state financial aid.*