

Optics Technology: CNC – CERT

Certificate - CERT

Effective Date: 7/1/21-6/30/22 | CATALOG: UG21

FALL SEMESTER 1st YEAR		Credit Hours	<input checked="" type="checkbox"/>
ENGL101	English Composition I	3	<input type="checkbox"/>
OPTC101	Fundamentals of Optics I	3	<input type="checkbox"/>
OPTC107	Standards of Optics	3	<input type="checkbox"/>
OPTC112	Measurement and Analysis I	3	<input type="checkbox"/>
OPTC225	CNC Optics Manufacturing I	3	<input type="checkbox"/>
TOTAL FALL SEMESTER		15	

WINTER SESSION 1st YEAR

SPRING SEMESTER 1st YEAR		Credit Hours	<input checked="" type="checkbox"/>
MATH105	Technical Mathematics	3	<input type="checkbox"/>
OPTC121	Ray Optics	3	<input type="checkbox"/>
OPTC231	Fundamentals of Optics II	3	<input type="checkbox"/>
OPTC247	CNC Optics Manufacturing II	3	<input type="checkbox"/>
TECH000	Technical Elective	3	<input type="checkbox"/>
TOTAL SPRING SEMESTER		15	

SUMMER SESSION 1st YEAR

TOTAL PROGRAM	30
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Technical Elective
Choose from any course with a COMS or OPTC designation.

Students may need to first take some developmental courses that are designed to prepare students for the college-level coursework in their academic plan. This may add to the students' completion time. The number of credits students take each semester will determine when the student will complete his/her program of study.