

MILESTONE EDUCATION: ASSOCIATE DEGREE IN CNC MACHINING

18-CREDIT BASIC CNC PRODUCTION



As part of the CNC Machining associate degree program, you have the opportunity to earn an 18-credit certificate in Basic CNC Production. You will learn the basic skills manufacturing employers are seeking: problem solving, safety, quality, production processes, maintenance awareness, and teamwork.

You will develop technical drawing, specification, and mathematical skills while learning about material properties and material processing.

Classroom instruction is combined with hands-on operation of our new CNC 3-axis milling and turning machines. You will gain knowledge and machining experience required to be successful in the field.

TO REQUEST MORE INFORMATION, CONTACT:

Admissions
(800) 889-3282
www.goodwin.edu/contactus

Dr. Leonard Walsh
Program Director, CNC Machining

CURRICULUM

BMM 101	Key Principles of Manufacturing*	3
BMM 110	Technology in Advanced Manufacturing*	3
BMM 140	Principles in Manufacturing Mathematics	3
BMM 175	CNC Machining I	3
BMM 222	Technical Drawing and Specifications	3
BMM 240	CAM I	3

Total Credits: 18

To view course descriptions visit:
www.goodwin.edu/academics/course-descriptions

*This course provides the opportunity for the student to take two national, portable credentialing exams with the Manufacturing Skill Standards Council.