WHAT IS THE PROGRAM?

Re-program your future by becoming a CNC Technician or Machinist. CNC Technicians program and operate advanced manufacturing equipment that produces a wide range of tools, parts and products. Machinists are skilled workers who set up and operate machinery to produce precision tools and instruments. Both of these careers come with great starting salaries, room for advancement and exciting futures! Classes will be hybrid (in-person at the Grayslake Campus and online via Zoom).

COURSES OFFERED (2021 FALL SEMESTER):

**CNC 110 - CNC Operations I**
3 Hours, NOTE: Machine shop experience or MTT 111 or MTT 112 is recommended.
In-Person Class (Grayslake)
- CNC 110-001 Wed 6:00PM - 9:50PM 8/25/2021-12/08/2021
- CNC 110-002 Thur 6:00PM - 9:50PM 8/26/2021-12/09/2021

**CNC 115 - CNC Programming I**
3 Hours, NOTE: It is recommended that either CNC 110, MTT 112 or machine tool industrial experience should precede this course. Shop math skills or MTH 115 are also recommended.
Online Live via Zoom
- CNC 115-001 Mon 6:00 PM-9:50 PM 8/23/2021-12/06/2021

**CNC 216 - Advanced Lathe Programming**
3 Hours, Prerequisite: CNC 115
Online Live via Zoom
- CNC 216-001 Tues 6:00 PM-9:50 PM 8/24/2021-12/07/2021

**CNC 218 - Introduction to Master CAM**
3 Hours, Prerequisite: CNC 115 or MTT 112 AND - CAD 117
In-Person Class (Grayslake)
- CNC 230-001 Thur 6:00 PM - 9:50 PM 8/26/2021-12/09/2021

**MTT 110 - Machine Trades Blueprint Reading**
3 Hours
Online Live via Zoom
- MTT 110-001 Mon 9:00 AM-11:50 AM 8/23/2021-12/06/2021
- MTT 110-002 Thur 6:00 PM-9:00 PM 8/26/2021, 9/30/2021, 10/14/2021, 11/18/2021

**MTT 111 - Machine Shop**
3 Hours
In-Person Class (Tech Campus)
- MTT 111-001 Mon 6:00 PM-10:20 PM 8/23/2021-12/06/2021

**MTT 112 - Machining Principles**
3 Hours
In-Person Class (Tech Campus/Grayslake)
- MTT 112-001 Tues 6:00 PM-9:50 PM 8/24/2021-12/07/2021

Visit www.clcillinois.edu/classes for additional courses/times.
info@clcillinois.edu | (847) 543-2090

Jobs in the area:
3,318 as of 2018

100% EXAM PASS RATE

Program length:
As little as a few months

Average salary:
$39,000

Data Source: Emsi Q4 2019 Occupation Snapshot Report