

# Machining and Manufacturing Technology Certificate of Achievement

## **Suggested Course Sequence**

The "Suggested Course Sequence" is an example of how to complete the requirements plus any additional general education that may be needed. If you would like to create a personalized Student Education Plan (SEP), schedule a meeting with a counselor.

Course	Title	Units
elective	major elective group 1	4
elective	major elective group 2	3
🗆 MT 109	Survey of Machining and Manufacturing	4
Total Units		8-10
Tasks:		

- Meet with Counselor (SEP)
- Visit library and tutoring
- · Review Financial Aid Requirements
- Apply AHC Scholarship

SPRING SEMESTER (YEAR 1)				
Course	Title	Units		
🔲 MT 110	CNC G Code	4		
🗆 MT 117	Print Reading and Interpretation	3		
Total Units		7		

### Tasks:

- Set up Jobspeaker
- · Attend Career Exploration Day
- FAFSA or Dream Act due March 2
- Apply AHC Scholarship

FALL SEMESTER (YEAR 2)				
Course	Title	Units		
🔲 MT 111	CNC CAD/CAM	4		
elective	major elective group 3	2-4		
Total Units		6-8		

#### Tasks:

- Meet with a Counselor
- Develop Resume at Career Center
- Review Financial Aid Requirements
- Apply for AHC Scholarship

SPRING SEMESTER (YEAR 2)				
Course	Title	Units		
🔲 MT 115	Lean Manufacturing	3		
elective	major elective group 4	4		
Total Units		7		

## Tasks:

- Apply for Certificate with Counseling
- Utilize Job Search Resources
- Complete FAFSA or Dream Act by March 2
- Attend Job Fair/Career Exploration Day