



# STARK STATE COLLEGE

## GENERAL SYLLABUS

### Course Information

**Course Name:** Fundamentals of CNC Operations  
**Course Number:** ARL129

### Required Materials

**Textbook(s):** Fundamentals of CNC Operations  
**Required Readings:** None  
**Additional Materials:** Participant Guide (including PP slides and exercises.)

### Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

Week	Chapter/Topic/Lab
1	Chapters 1-2-Machine-Specific Curriculum for Turning Center (Lathe)*
2	Chapters 3-4-Machine-Specific Curriculum for Turning Center (Lathe)*
3	Chapter 5- Machine-Specific Curriculum for Turning Center (Lathe)*
4	Chapter 6-Machine-Specific Curriculum for Turning Center (Lathe)*
5	Test
6	Chapter 1-2-Machine-Specific Curriculum for Machining Center (Mill)*
7	Chapters 3-4--Machine-Specific Curriculum for Machining Center (Mill)*
8	Chapter 5--Machine-Specific Curriculum for Machining Center (Mill)*
9	Chapter 6--Machine-Specific Curriculum for Machining Center (Mill)*
10	Final Exam