



**Program Completion Guide  
CIP Code - 15.0613  
CNC Machining Fundamentals Certificate  
2019-2020**

**Area I: Written Composition (3 Semester Hours Total)**

Courses	Courses Taken	Hours Earned
ENG101		

**Area II: Humanities and Fine Arts (3 Semester Hours Total)**

Courses	Courses Taken	Hours Earned
ART100, ENG251, ENG252, ENG261, ENG262, ENG271, ENG272, MUS101, PHL206, REL100, REL151, REL152, SPH107		

**Area III: Natural Science and Mathematics (6 Semester Hours Total)**

**Note:** CIS146 and MTH100 are required.

Courses	Courses Taken	Hours Earned
CIS146		
MTH100 or Higher MTH110, MTH112, MTH113, MTH115, MTH120, MTH125, MTH126, MTH227		

**Area IV: History, Social, and Behavioral Sciences (0 Semester Hours Total)**

Courses	Courses Taken	Hours Earned

**Area V: Pre-Professional, Major, and Elective Courses (23 Semester Hours Total)**

Courses	Courses Taken	Hours Earned
<b>Major Core Concentration (21 Semester Hours)</b>		
ADM101		
ADM110		
ADM111		
MTT107		
MTT139		
MTT140		
MTT141		
<b>Institutional Requirements (2 Semester Hours)</b>		
ORI101 Take in the first semester unless student has 12 transfer credit hours		
BSS220 Take in last semester of program		

*In Area I through Area IV, transfer credits are accepted in accordance to ACCS policy.*

For additional courses see [http://stars.troy.edu/approved\\_courses.html](http://stars.troy.edu/approved_courses.html)



**Total Semester Hours Required for Certificate: 35**

<b>Student Name:</b>	<b>Signature of Advisor:</b>
<b>Student Number:</b>	<b>Date of Advising:</b>
<b>Total Credit Hours Earned:</b>	<b>Date Audited by Admissions:</b>