

Certificate of Completion

Course Name	Credit Hours
Professional Development for Machinists _____	1
Orientation & Intro to Machine Tool Technology _____	2
Precision Measurement _____	3
Vertical Milling Machining _____	5
Engine Lathe _____	6
CNC Vertical Machining Center _____	9
Blue Print Reading _____	2
Computer Aided Manufacturing _____	5
CNC Horizontal Turing Center _____	9
Math for Machine Tool Tech _____	2
Manual Operations: Benchwork/Layout _____	2
Drill Press _____	2

48 Total Credit Hours

In order for a student to graduate with a certificate the student must have at least a 2.00 cumulative GPA with no failing grades in the core classes (Certificate Requirements).

Associate of Applied Science Degree

To earn an Associated of Applied Science degree the student must complete the Certificate Requirements plus any core emphasis classes for a total of at least 45 credit hours.

An additional 15 credit hours of general education classes (6 hours of communications and 9 hours from a least two of the following disciplines: humanities/social & behavioral sciences/mathematics & science) are required plus elective hours for a grand total of at least 64 credit hours with a 2.00 cumulative GPA.



Approximate Costs

Tuition & Fees - \$65 per credit hour
Materials & Books - \$400 (estimated)
Applied Course Fee - \$350

Financial aid and scholarships are available online at: www.sccc.edu

Housing

Student Living Center: co-ed residence hall featuring traditional, 2-bedroom suites that accommodate up to 200 students. Mansions: apartment-style, 4-bedroom suites. Hale Court: apartment-style suites located on the north side of campus. For more information, call 620-417-2102.

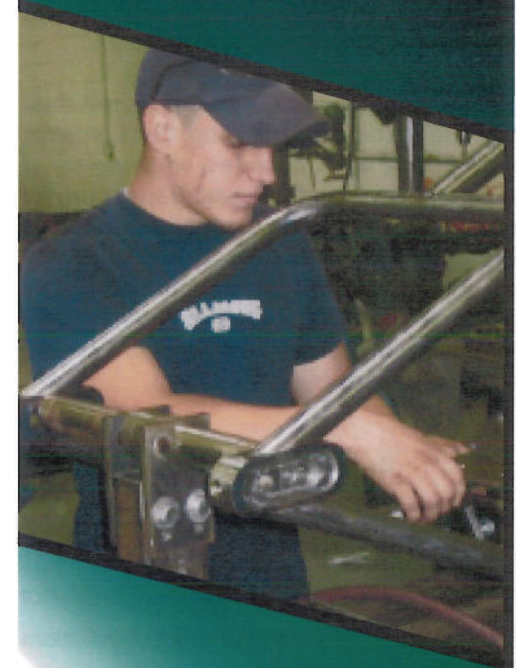
Club & Organization

As a part of this program, students have the opportunity to participate in SkillsUSA, a partnership of students, teachers and industry working together to ensure America has a skilled work-force. SkillsUSA is designed to help each student excel in his or her chosen field. In addition, students have the opportunity to compete in their area of study.

Seward County Community College/ Area Technical School

2215 N. Kansas, PO Box 1137, Liberal, KS 67905-1137
620-624-1951 or 1-800-373-9951
www.sccc.edu

Machine Tool Technology



**Go Green,
\$ave Green!**

