

**Advisor for this Major:**

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**Prerequisite Information**

U= Class is open to any student even if placed in BSKL courses.

R= Students needing BSKL015 Reading are restricted from this course.

E = Course has a required prerequisite of Introduction to Writing or English Composition I

M = Students MUST take the math prerequisite for this course or test into the course.

P= Course has a prerequisite or minimum placement score

**Skill Enhancement Courses**

Some or all of the following skill enhancement courses may be required depending on your ACT, ASSET or COMPASS scores. Courses with numbers below 100 will not apply toward graduation requirements. Your advisor will help you determine which of these courses, if any, you will need to take. In many cases, they must be taken your first semester

- U  BSKL003 Introduction to Basic Skills 3 or 6
- U  BSKL010 Basic English w/Lab 3
- U  BSKL014 Basic Reading Lab 3
- R  BSKL015 Reading 3
- E  BSKL020 Introduction to Writing 3
- U  BSKL061 Basic Math w/Lab 3
- M  BSKL064 Elementary Algebra 3

**Graduation Information**

- Completed the minimum required hours?
- Completed all required courses?
- Last 12 hours completed at SFCC?
- Transferring credit back & Registrar approved?
- MO Constitution requirement met?
- GPA (minimum 2.0 required for graduation)
- Exit Exam scheduled/taken?
- Application for Graduation completed? (Students should apply for graduation immediately after enrolling for their last semester)

	✓	Program Requirements	62
		**AUTO101 Preventative Maintenance	5
		**AUTO123 Service Operation Management	3
		AUTO103 Manual Transmissions, Drivelines & Axles	5
		AUTO105 Automatic Transmissions	5
		AUTO108 Advanced Engine Performance	6
		AUTO109 Fuel Systems and Emissions	5
		AUTO111 Computerized Engine Control	5
		AUTO113 Steering, Suspension, & Wheels	5
		AUTO115 Automotive Brakes	5
		AUTO116 Automotive Electrical Systems Fundamentals	3
		AUTO118 Advanced Auto Electrical and Electronics	3
		AUTO119 Automotive Heating & Air Conditioning	5
		AUTO121 Automotive Engines	6
		SS120 Employment Strategies	1

**\*\*One of these two courses should be taken your first semester**

	✓	General Education Requirements	16
R/E		ENGL 101 English Composition I or ENGL 112 Tech Writing	3
R/E		HIST 101 US History Before 1877 or HIST 102 US History After 1877 or POLSC 101 Amer/Nat. Gov	3
M		MATH 107 Tech Math I	3
M		MATH 108 Tech Math II	3
		Wellness Course	1
M		PHYS 125 Technical Science	4

**Total Required Credits for Degree 78**

If you need any BSKL courses your first semester, you should also take AUTO101 or AUTO123

**Professional Certificate in Automotive Mechanics**

The certificate requires completion of all the Program Requirements listed above

**Total Required Credits for Certificate 62**

Automotive  
Service  
Excellence



**Not all courses are offered every semester**

This worksheet is to be used as a guide and may be subject to change without prior notice.