

# Recommended Academic Plan for Diesel Technology

Certificate  
of  
Specialization



This plan is a suggested semester-by-semester plan. It is designed to keep you on track for a timely graduation. This plan is not a substitute for academic advising. Contact an advisor for further information regarding placement based on ACT/SAT or COMPASS exam scores, scheduling, degree requirements, and graduation requirements.

Semester 1				
Course	Credits	Prerequisite	Milestone/Notes	Completed
DIE:206 Medium/Heavy Truck Drivetrains	3			
DIE:102 Medium/Heavy Truck Suspension and Steering	3			
DIE:103 Medium/Heavy Truck Electricity	3		Offered first part of semester	
DIE:104 Electronic Information Systems and Manuals	3			
<b>Subtotal</b>	<b>12</b>			

Semester 2				
Course	Credits	Prerequisite	Milestone/Notes	Completed
DIE:101 Diesel Engine Operation and Repair	3		Apply for graduation	
ENG:101 College Composition OR MTH:108 Elementary Applied Mathematics OR BUS:104 Introduction to Business Administration	3	ENG:030 & CoReq RDG:030  MTH:020	** See Below	
<b>Subtotal</b>	<b>6</b>			

**Total Hours in the Program: 18**

\*See Catalog for classes that will fulfill the course requirements [www.stlcc.edu/Admissions\\_and\\_Registration/Course\\_Catalog.html](http://www.stlcc.edu/Admissions_and_Registration/Course_Catalog.html) or the Diesel Technology web page [www.stlcc.edu/Programs/Diesel\\_Technology/](http://www.stlcc.edu/Programs/Diesel_Technology/)

\*\*Students may continue to complete a Certificate of Proficiency or an Associate in Applied Science degree after completing the Certificate of Specialization.

**Maximize your transfer credits/classes by meeting with an academic advisor.**

## Diesel Technology CS Quick Checklist

Courses	Credit Hours	Notes
DIE:101 Diesel Engine Operation and Repair		
DIE:102 Medium/Heavy Truck Suspension and Steering		
DIE:103 Medium/Heavy Truck Electricity		
DIE:104 Electronic Information Systems and Manuals		
DIE:206 Medium/Heavy Truck Drivetrains		
ENG:101 College Composition I OR MTH:108 Elementary Applied Mathematics OR BUS:104 Introduction to Business Administration		

For more information, please see [www.stlcc.edu/Programs/Degrees](http://www.stlcc.edu/Programs/Degrees) or consult the College Catalog at [www.stlcc.edu/Admissions\\_and\\_Registration/Course\\_Catalog.html](http://www.stlcc.edu/Admissions_and_Registration/Course_Catalog.html)

### Advisor Contact Information

Name

Phone

Email