



# **Alternative Fuels and Emissions**

College-approved Certificate

4	1	
Semester		Credits
DIES 107	Engine Principles	3 🗖
DIES 108	Electrical Systems	3 🗆
DIES 123	Truck Components I	3 🗖
DIES 223	Compressed Natural Gas Engines	3 □
		12

Semester	7		Credits
DIES 122	Fuel Systems		3 🗆
DIES 124	Truck Components II	Q	3 🗆
DIES 222	Electronic Engine Diagnostics		3 🗆
DIES 226	Hydraulics		3 🗆
			12



This academic map is a suggested semester-by-semester guide to keep you on a clear path to program completion. Your academic advisor will provide you with clear direction needed to stay on course and discuss scheduling options with you. Taking courses not reflected on this map may result in courses not counting toward the completion of your requirements.

Please note that program-specific courses are only offered on the Canton Campus.

KEY	Keep an eye out for these symbols, which give important information about certain courses.	
	These courses have no prerequisites or developmental courses required.	
Q	These courses are only offered in certain semesters.	
$\triangle$	Students must earn a minimum grade in these courses to remain in the program.	
	Eligible electives for this program are listed on the reverse. Watch for this symbol.	

# **HELPFUL HINTS**



Summer and/or Winter Session classes may be available for your program to help you finish on time. See your advisor or visit the online course search for availability.



Taking 15 credits/semester or 30 credits/year will help you stay on track to finish your degree in two years.

# **Program Notes**

This certificate is for diesel students only. Students must speak with a diesel advisor before enrolling in the program.

Some courses may have prerequisites, which are courses that **must** be taken prior to a particular course. For details, log into Degree Works through your MyMassasoit portal.

A minimum of 24 credits and 8 courses is required for completion. The same course may not be used to satisfy two different course requirements.

# **After Graduation / Completion**

## **Resources for Academic Success**

All college phone numbers are 508-588-9100 + extension.

#### **Student Central**

Admissions, financial aid, registration & payments

massasoit.edu/studentcentral studentcentral@massasoit.mass.edu

Brockton | Student Center, Upper Level Canton | First Floor, C121

Admissions: x1411 Financial Aid: x1479 Registrar: x1949 Student Accounts: x1507

## **Testing & Assessment**

massasoit.edu/testing

Brockton | Student Center, Lower Level | x1991

## **Advising, Career & Transfer Center**

massasoit.edu/act-center act@massasoit.edu

Brockton | Student Center, Lower Level | x1461 Canton | First Floor, C126 | x2516

### **Academic Resource Center**

Tutoring & academic support services

massasoit.edu/arc

Brockton | Student Center, Lower Level | x1801 Canton | First Floor, C126 | x2516

## **Access & Disability Resources**

massasoit.edu/adr | x1807

#### **Division Dean**

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