Northeastern Junior College
DIESEL TECHNOLOGY

PROGRAM ADVISEMENT GUIDE

Two-Year A.A.S Degree – 75 Semester Credits

Catalog Date: 2014-2015

Name: _____
S#_____
Date: _____
Advisor: _Jimmy Atencio__

EVEN YEAR: 2014-2015

Fall Semester	Credits
_____ DPM-101 Diesel Shop Orientation	2
_____ DPM-111 Preventive Maintenance I	3
_____ DPM-211 Preventive Maintenance II	3
_____ DPM-206 H/D Brakes I	3
_____ DPM-207 H/D Brakes II	3

Spring Semester	Credits
_____ ASE-264 Intro to Heating/AC	1
_____ ASE-265 Heating/AC Systems	4
_____ DPM-103 Diesel Engines I	4
_____ DPM-203 Diesel Engines II	4
_____ DPM-106 Diesel Fuel Systems	3
_____*ASE-165 Engine Machining (Elective)*	*2*

ODD YEAR: 2015-2016

Fall Semester	Credits
_____ DPM-101 Diesel Shop Orientation	2
_____ ASE-120 Basic Auto Electricity	2
_____ ASE-123 Battery, Starting, Charging System	2
_____ DPM-222 H/D Lighting and Instrumentation	4
_____ DPM-140 H/D Steering and Suspension I	3
_____ DPM-240 H/D Steering and Suspension II	3

Spring Semester	Credits
_____ ASE-221 Auto/Diesel Body Electrical	4
_____ DPM-121 Hydraulics I	3
_____ DPM-122 Hydraulics II	3
_____ DPM-105 H/D Powertrains I	3
_____ DPM-205 H/D Powertrains II	3

NOTE: DPM-101 Diesel Shop Orientation is required of the first year student's only!

General Education Requirement's (1st year)

		Credits
Fall Semester		
_____REA-130 Technical Reading	A-Term	2
_____MAT-175 Applied Math	B-Term	2
Spring Semester		
_____ENG-115 Technical English & Comm.	B-Term	3

General Education Requirement's (2nd year)

		Credits
Fall Semester		
_____BUS-115 Intro to Business	Full	3
_____CIS-117 Intro to Technical Apps	A-Term	2
Spring Semester		
_____MAN-128 Human Relations in Org	B-Term	3

There may be other general education and elective course options: Please question your academic advisor about these options?

Please refer to the college catalog for additional details.
www.njc.edu

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Diesel Technology Certificates

Name: _____
S#_____
Date: _____
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Preventative Maintenance Certificate (8 credits)

_____	DPM-101 Diesel Shop Orientation	2
_____	DPM-111 Preventive Maintenance I	3
_____	DPM-211 Preventive Maintenance II	3

H/D Brakes Certificate (8 credits)

_____	DPM-101 Diesel Shop Orientation	2
_____	DPM-206 H/D Brakes I	3
_____	DPM-207 H/D Brakes II	3

Diesel Electrical Certificate (14 credits)

_____	DPM-101 Diesel Shop Orientation	2
_____	ASE-120 Basic Auto Electricity	2
_____	ASE-123 Battery, Starting, Charging System	2
_____	ASE-221 Auto/Diesel Body Electrical	4
_____	DPM-222 H/D Lighting and Instrumentation	4

H/D Steering & Suspension Certificate (8 credits)

_____	DPM-101 Diesel Shop Orientation	2
_____	DPM-140 H/D Steering and Suspension I	3
_____	DPM-240 H/D Steering and Suspension II	3

Diesel HVAC certificate (7 credits)

_____	DPM-101 Diesel Shop Orientation	2
_____	ASE 264 Intro to Heating/AC	1
_____	ASE 265 Heating/AC Systems	4

Diesel Engines Certificate (13 credits)

_____	DPM-101 Diesel Shop Orientation	2
_____	DPM-103 Diesel Engines I	4
_____	DPM-203 Diesel Engines II	4
_____	DPM-106 Diesel Fuel Systems	3

Hydraulics Certificate (8 credits)

_____	DPM-101 Diesel Shop Orientation	2
_____	DPM-121 Hydraulics I	3
_____	DPM-122 Hydraulics II	3

H/D Powertrains Certificate (8 credits)

_____	DPM-101 Diesel Shop Orientation	2
_____	DPM-105 H/D Powertrains I	3
_____	DPM-205 H/D Powertrains II	3

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