

Northeastern Junior College

Wind Technician

Two-Year A.A.S. Degree - 60 Semester Credits

PROGRAM ADVISEMENT GUIDE

Name _____

S# _____

Date _____

Advisor _____

Catalog Date: 2009-2010

FRESHMAN YEAR

SOPHOMORE YEAR

<u>Fall Semester</u>	Credits
____ EIC 101 Job Training and Safety	3
____ WTG 100 Intro to Wind Industry	3
____ ELT 106 Fundamentals of AC/DC	3
____ WTG 170 Fundamentals of AC/DC Lab	1
____ MAT ____ Math requirement	3
____ PED 112 Conditioning Lab	1

<u>Fall Semester</u>	Credits
____ ELT 258 Programmable Logic Controllers	3
____ WTG 110 Power Distribution & Control Systems	3
____ IMA 160 Basic Fluid Power	3
____ COM ____ Communications requirement	3

Summer Semester

____ WTG-280 Wind Technician Internship 6 Credits

Spring Semester

Spring Semester

____ ELT 107 Fundamentals of Industrial Electronics	3
____ ELT 252 Motors and Controls	3
____ IMA 100 Intro to Industrial Maintenance	3
____ ENG ____ English requirement	3
____ CIS 118 Intro to PC Applications	3

____ WTG 210 WTG Airfoils & Composites	2
____ WTG 220 WTG Troubleshooting and Repair	4
____ WTG 289 Wind Tech Capstone	2
____ MAN 128 Human Relations	3
____ Elective	2-3

General Education Requirements:

____ MAT 107 or higher	3
____ CIS 118 Intro to PC Applications	3
____ ENG 131 Technical Writing I OR	
____ ENG 121 English Composition I	3
____ COM 125 Interpersonal Communications OR	
____ COM 115 Public Speaking	3
____ MAN128 Human Relations	3

Suggested Electives:

____ HWE 103 First Aid and CPR	1
____ WEL 130 Maintenance Welding	2
____ AME 151 Fundamentals of Welding	3
____ AME 107 General Power Mechanics	2
____ Any Foreign Language	3

TOTAL 15

TOTAL CREDITS EARNED TO DATE _____

Educational Goal _____

Added or dropped courses and curriculum changes may not be reflected on this sheet.

This is an advising sheet and does not register you for classes!

REVISED 6/10/09- KW