

Industrial Equipment Maintenance Technology-Associate of Applied Science

Name: _____ ID#: _____

Graduation Term: _____ Advisor: _____

Semester	Course	Credit Hours
_____	CIS 1003 Introduction to Computers	3
_____	ENG 1103 English Composition I	3
_____	ENG 1203 English Composition II, or	
_____	ENG 1303 Technical Writing*	3
_____	MTH 0013 Intermediate Algebra, <i>or a higher level math course</i>	3
_____	_____ Social Science Elective	<u>3</u>
		15

**It is strongly recommended that Industrial Technology students take ENG 1303 Technical Writing*

Technical Education Core Curriculum

_____	CIS 1053 Computer Software Applications	3
_____	IDT 1003 Introduction to Manufacturing Technology	3
_____	IDT 1013 Blueprint/Schematic Reading	3
_____	IDT 2123 Industrial Safety	<u>3</u>
		12

OR

_____	CIS 1053 Computer Software Applications	3
_____	CIS 1033 PC Hardware Repair I	3
_____	CIS 2034 PC Hardware Repair II	3
_____	CIS 2233 Computer Security	<u>3</u>
		13

The Major: Industrial Equipment Maintenance

_____	IDT 1114 Introduction to Electronics	4
_____	IDT 1204 Electronics II	4
_____	IDT 1214 Technical Physics	4
_____	IDT 2114 AC/DC Motor Controls	4
_____	IDT 2124 Programmable Controls	4
_____	IET 1204 Digital Technology	4
_____	IMT 1103 Basic Welding	3
_____	IMT 1104 Fundamentals of Fluid Power	4
_____	IMT 1204 Industrial Electricity	4
_____	_____ Approved Industrial Technology Elective	<u>3</u>
		38

Total Credit Hours 65 or 66