

Cost Book

**Career & Technical
Education Programs**

2024-2025



Kankakee Community College

AGRI-HORT TECHNOLOGY
Associate in Applied Science Degree: AGHT.AAS.V06

Minimum credit hours required for completion	60.00	
Tuition and fees – per credit hour	<u>174.00</u>	10,440.00

Fees:

AGHT 1013	Integrated Pest Management	30.00	
AGHT 1024	Engineering Applications	30.00	
AGRC 1624	Soil Science	50.00	
AGRC 1724	Plant Science	50.00	
AGHT 2012	Internship	0.00	
	<i>or</i>	0.00	
AGHT 2022	Special Topics	0.00	
BSNS 1553	Introduction to Business	0.00	
	<i>or</i>	0.00	
BSNS 2113	Small Business Management	0.00	
COSC 1513	Introduction to Information Processing	25.00	
ECON 1543	Principles of Economics	0.00	
	<i>or both of the below ECON classes</i>		
ECON 1553	Principles of Macroeconomics	0.00	
ECON 1563	Principles of Microeconomics	0.00	
BIOL 1504	Principles of Biology	40.00	
COMM 1553	Introductory Speech	0.00	
COMM 1603	Business Communication	0.00	
ENGL 1613	English I	0.00	
MATH 1103	Technical Mathematics	0.00	
		<hr style="width: 100%;"/>	225.00

Choose 18 credits from electives below - fees not included in total cost

3 credits	AGHT-1103	Introduction to Farmsteading	30.00
3 credits	AGRC 1153	Companion Animals	0.00
4 credits	AGRC 1704	Animal Science	50.00
4 credits	ELTR 1004	Fundamentals of Electricity	15.00
3 credits	HORT 1023	Plant Propagation	30.00
3 credits	HORT 1173	Greenhouse Operations	30.00
4 credits	HORT 1314	Landscape Plants and Design	30.00
3 credits	HORT 1323	Fruit and Vegetable Production	30.00
3 credits	HORT 1513	Introduction to Horticulture Science	50.00
3 credits	MAFT 1323	Lean and Quality Overview	0.00
4 credits	WELD 1114	Basic Welding	150.00
			<hr style="width: 100%;"/>

TOTAL		10,665.00
-------	--	-----------

A higher-level mathematics course can be substituted.

AGRICULTURE Advanced Certificate AGHT.CRT.V73

Minimum credit hours required for completion	30.00	
Tuition and fees – per credit hour	<u>174.00</u>	5,220.00

Fees:

AGHT 1024	Engineering Applications	30.00	
AGHT 1013	Integrated Pest Management	30.00	
AGRC 1624	Soil Science	50.00	
AGRC 1724	Plant Science	50.00	
COSC 1513	Introduction to Information Processing	25.00	
ECON 1543	Principles of Economics	0.00	
AGRC 1704	Animal Science	50.00	
	<i>or</i>	50.00	
AGRC 1153	Companion Animals	0.00	
BSNS 1553	Introduction to Business	0.00	
	<i>or</i>	0.00	
BSNS 2113	Small Business Management	<u>0.00</u>	235.00

Choose 1 elective below - fees not included in total cost

AGHT 1103	Introduction to Farmsteading	30.00	
ELTR 1004	Fundamentals of Electricity	15.00	
HORT 1023	Plant Propagation	30.00	
HORT 1323	Fruit and Vegetable Production	30.00	
MAFT 1323	Lean and Quality Overview	0.00	
WELD 1114	Basic Welding	<u>150.00</u>	
TOTAL			5,455.00

HORTICULTURE Advanced Certificate: HORT.CRT.V74

Minimum credit hours required for completion	35.00	
Tuition and fees – per credit hour	<u>174.00</u>	6,090.00

Fees:

AGHT 1013	Integrated Pest Management	30.00	
AGHT 1024	Engineering Applications	30.00	
AGRC 1624	Soil Science	50.00	
COSC 1513	Introduction to Information Processing	25.00	
ECON 1543	Principles of Economics	0.00	
HORT 1023	Plant Propagation	30.00	
HORT 1513	Introduction to Horticulture Science	50.00	
BSNS 1553	Introduction to Business	0.00	
	<i>or</i>	0.00	
BSNS 2113	Small Business Management	<u>0.00</u>	215.00

Choose 2 electives from below - fees not included in total cost

AGHT 1103	Introduction to Farmsteading	30.00	
HORT 1173	Greenhouse Operations	30.00	
HORT 1314	Landscape Plants and Design	30.00	
HORT 1323	Fruit and Vegetable Production	30.00	
MAFT 1323	Lean and Quality Overview	0.00	
TOTAL			6,305.00

AGRICULTURE Certificate: AGHT.MCRT.V73D

Minimum credit hours required for completion	18.00	
Tuition and fees – per credit hour	<u>174.00</u>	3,132.00

Fees:

AGHT 1103	Introduction to Farmsteading	30.00	
AGHT 1013	Integrated Pest Management	30.00	
AGHT 1024	Engineering Applications	30.00	
AGRC 1624	Soil Science	50.00	
AGRC 1724	Plant Science	50.00	
HORT 1323	Fruit and Vegetable Production	30.00	
MAFT 1323	Lean and Quality Overview	0.00	
AGRC 1704	Animal Science	50.00	
	<i>or</i>	50.00	
AGRC 1153	Companion Animals	<u>0.00</u>	
			<u>270.00</u>

TOTAL		<u>\$3,402.00</u>
-------	--	-------------------

HORTICULTURE Certificate: AGHT.MCRT.V74A

Minimum credit hours required for completion	21.00	
Tuition and fees – per credit hour	<u>174.00</u>	3,654.00

Fees:

AGRC 1624	Soil Science	50.00	
AGHT 1013	Integrated Pest Management	30.00	
HORT 1023	Plant Propagation	30.00	
HORT 1513	Introduction to Horticulture Science	<u>50.00</u>	
			160.00

choose 2 electives below - fees not included in total cost

AGHT 1024	Engineering Applications	30.00	
HORT 1173	Greenhouse Operations	30.00	
HORT 1314	Landscape Plants and Design	30.00	
MAFT 1323	Lean and Quality Overview	<u>0.00</u>	

TOTAL		<u>\$3,814.00</u>
-------	--	-------------------

This program offers choices. The total price does not include fees associated with other courses you choose.

LOCAL FOODS Certificate: AGHT.MCRT.V74C

Minimum credit hours required for completion	19.00	
Tuition and fees – per credit hour	<u>174.00</u>	3,306.00

Fees:

AGHT 1013	Integrated Pest Management	30.00	
HORT 1323	Fruit and Vegetable Production	30.00	
HORT 1023	Plant Propagation	30.00	
HORT 1173	Greenhouse Operations	30.00	
HORT 1014	Fundamentals of Horticulture	30.00	
	<i>or</i>	50.00	
HORT 1513	Introduction to Horticulture Science	50.00	
MAFT 1323	Lean and Quality Overview	<u>0.00</u>	
			<u>170.00</u>

TOTAL		<u>\$3,476.00</u>
-------	--	-------------------

AIR CONDITIONING & REFRIGERATION
Associate in Applied Science Degree: AIRC.AAS.C36
(TRACK 1 – Domestic Refrigeration)

Minimum credit hours required for completion	68.00	
Tuition and fees – per credit hour	<u>174.00</u>	11,832.00
<u>Fees:</u>		
AIRC 1014	Fundamentals of Air Conditioning	135.00
AIRC 1023	Controls & Circuitry	39.00
AIRC 1114	Domestic Refrigeration	184.00
AIRC 1124	Commercial Refrigeration	178.00
AIRC 1214	Heating Plants	62.00
AIRC 1222	Heat Pumps	55.00
AIRC 1422	Installation Skills	235.00
AIRC 2222	Geothermal Systems	27.00
AIRC1313	Air Handling	124.00
COGT 2114	AutoCAD I	20.00
COMM 1603	Business Communication	0.00
ELTR 1004	Fundamentals of Electricity	15.00
ELTR 1174	NEC and Wiring Methods	75.00
ELTR 1402	Industrial Safety	110.00
ELTR 1503	Survey of Renewable Energy	0.00
ELTR 2074	DC&AC Rotating Machines	10.00
ELTR 2414	Industrial Motor Control	55.00
ENGL 1613	English I	0.00
MATH 1103	Technical Math	0.00
PSCI 1114	Applied Technical Science	<u>25.00</u>
		1,349.00
Supplies: ELTR	tools/equipment	417.00
AIRC	tools/equipment	<u>1201.19</u>
		<u>1,618.19</u>
TOTAL		<u><u>\$14,799.19</u></u>

HVAC/R SERVICE Advanced Certificate: AIRC.CRT.V76

Minimum credit hours required for completion		38.00	
Tuition and fees – per credit hour		<u>174.00</u>	6,612.00
<u>Fees:</u>			
AIRC 1014	Fundamentals of Air Conditioning	135.00	
AIRC 1023	Controls & Circuitry for HVAC	39.00	
AIRC 1114	Domestic Refrigeration	184.00	
AIRC 1124	Commercial Refrigeration	178.00	
AIRC 1214	Heating Plants	62.00	
AIRC 1222	Heat Pumps	55.00	
AIRC 1313	Air Handling	124.00	
AIRC 1422	Installation Skills	235.00	
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 1174	NEC and Wiring Methods	75.00	
ELTR 2074	DC&AC Rotating Machines & Drive Trains	<u>10.00</u>	
			1,112.00
Supplies:	AIRC courses	tools/equipment	1201.19
	ELTR	tools/equipment	<u>417.00</u>
			<u>1,618.19</u>
TOTAL			<u>\$9,342.19</u>

AIR CONDITIONING & REFRIGERATION
Associate in Applied Science Degree: AIRC.AAS.C36
(TRACK 2 – Commercial Refrigeration)

Minimum credit hours required for completion	65.00	
Tuition and fees – per credit hour	<u>174.00</u>	
		11,310.00
<u>Fees:</u>		
AIRC 1014	Fundamentals of Air Conditioning	0.00
AIRC 1114	Domestic Refrigeration	0.00
AIRC 1124	Commercial Refrigeration	40.00
AIRC 1214	Heating Plants	40.00
AIRC1313	Air Handling	40.00
COGT 2114	AutoCAD I	20.00
COMM 1603	Business Communication	0.00
ELTR 1004	Fundamentals of Electricity	15.00
ELTR 1402	Industrial Safety	110.00
ELTR 1503	Survey of Renewable Energy	0.00
ELTR 2074	DC&AC Rotating Machines	10.00
ELTR 2414	Industrial Motor Control	55.00
ELTR 2444	Programable Controllers	5.00
ELTR 2454	Industrial Instrumentation	25.00
ENGL 1613	English I	0.00
MATH 1103	Technical Math	0.00
PSCI 1114	Applied Technical Science	<u>25.00</u>
		385.00
Supplies: AIRC courses	tools/equipment	908.25
ELTR	tools/equipment	<u>417.00</u>
		<u>1,325.25</u>
TOTAL		<u>\$13,020.25</u>

AIR CONDITIONING & REFRIGERATION
Associate in Applied Science Degree: AIRC.AAS.C36
(TRACK 3 – Energy Audit Track)

Minimum credit hours required for completion	64.00	
Tuition and fees – per credit hour	<u>174.00</u>	11,136.00
<u>Fees:</u>		
AIRC 1014	Fundamentals of Air Conditioning	135.00
AIRC 1023	Controls and Circuitry for HVAC	39.00
AIRC 1214	Heating Plants	62.00
AIRC 1222	Heat Pumps	55.00
AIRC 1313	Air Handling	124.00
AIRC 2222	Geothermal Systems	27.00
COMM 1563	Interpersonal Communication	0.00
COMM 1603	Business Communication	0.00
ELTR 1004	Fundamentals of Electricity	15.00
ELTR 1402	Industrial Safety	110.00
ELTR 1503	Survey of Renewable Energy	0.00
ELTR 2074	DC&AC Rotating Machines & Drive Trains	10.00
ELTR 2414	Industrial Motor Control	55.00
ENGL 1613	English I	0.00
ENGY 1013	Intro to Energy Auditing	35.00
ENGY 1102	Customer Relations	0.00
ENGY 1203	Mechanical & Envelope Evaluation	35.00
ENGY 2103	Indoor Air Analysis	35.00
ENGY 2203	Building & Energy Analysis	35.00
MATH 1103	Technical Math	0.00
PSCI 1114	Applied Technical Science	<u>25.00</u>
		797.00
Supplies: AIRC courses	tools/equipment	816.10
ELTR	tools/equipment	<u>417.00</u>
		<u>1,233.10</u>
TOTAL		\$13,166.10

ENERGY AUDIT Advanced Certificate: AIRC.AAS.CRT.V77

Minimum credit hours required for completion		35.00	
Tuition and fees – per credit hour		<u>174.00</u>	6,090.00
Fees:			
AIRC 1014	Fundamentals of Air Conditioning	135.00	
AIRC 1214	Heating Plants	62.00	
AIRC 1313	Air Handling	124.00	
AIRC 2222	Geothermal Systems	27.00	
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 2074	DC&AC Rotating Machines	10.00	
ENGY 1013	Intro to Energy Auditing	35.00	
ENGY 1102	Customer Relations	0.00	
ENGY 1203	Mechanical & Envelope Evaluation	35.00	
ENGY 2103	Indoor Air Analysis	35.00	
ENGY 2203	Building & Energy Analysis	<u>35.00</u>	513.00
Supplies:			
AIRC 1014	tools/equipment	25.20	
AIRC 1214	tools/equipment	305.75	
AIRC 1313	tools/equipment	<u>192.21</u>	
			<u>523.16</u>
TOTAL			<u>\$7,126.16</u>

ENERGY AUDIT AIR FLOW Certificate: AIRC.MCRT.V77A

Minimum credit hours required for completion		12.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,088.00
Fees:			
AIRC 1313	Air Handling	124.00	
ENGY 1013	Intro to Energy Auditing	35.00	
ENGY 1203	Mechanical & Envelope Evaluation	35.00	
ENGY 2203	Building & Energy Analysis	<u>35.00</u>	229.00
Supplies:			
AIRC 1313	tools/equipment	192.21	
			<u>192.21</u>
TOTAL			<u>\$2,509.21</u>

ENERGY AUDIT Certificate: AIRC.MCRT.V77B

Minimum credit hours required for completion		9.00	
Tuition and fees – per credit hour		<u>174.00</u>	1,566.00
Fees:			
ENGY 1013	Intro to Energy Auditing	35.00	
ENGY 1203	Mechanical & Envelope Evaluation	35.00	
ENGY 2203	Building & Energy Analysis	<u>35.00</u>	105.00
TOTAL			<u>\$1,671.00</u>

AIR CONDITIONING & REFRIGERATION Certificate: AIRC.MCRT.V76A

Minimum credit hours required for completion			12.00	
Tuition and fees – per credit hour			<u>174.00</u>	2,088.00
<u>Fees:</u>				
	AIRC 1014	Fundamentals of Air Conditioning	135.00	
	AIRC 1114	Domestic Refrigeration	184.00	
	AIRC 1124	Commercial Refrigeration	<u>178.00</u>	497.00
Supplies:	AIRC 1014	tools/equipment	25.20	
	AIRC 1114/1124	tools/equipment	<u>385.09</u>	
				<u>410.29</u>
TOTAL				<u>\$2,995.29</u>

GENERAL TECHNICIAN Certificate: AIRC.MCRT.V76B

Minimum credit hours required for completion			12.00	
Tuition and fees – per credit hour			<u>174.00</u>	2,088.00
<u>Fees:</u>				
	AIRC 1014	Fundamentals of Air Conditioning	135.00	
	AIRC 1124	Commercial Refrigeration	178.00	
	AIRC 1214	Heating Plants	<u>62.00</u>	375.00
Supplies:	AIRC 1014	tools/equipment	25.20	
	AIRC 1124	tools/equipment	385.09	
	AIRC 1214	tools/equipment	<u>305.75</u>	
				<u>716.04</u>
TOTAL				<u>\$3,179.04</u>

HEATING SYSTEMS Certificate: AIRC.MCRT.V76C

Minimum credit hours required for completion			12.00	
Tuition and fees – per credit hour			<u>174.00</u>	2,088.00
<u>Fees:</u>				
	AIRC 1014	Fundamentals of Air Conditioning	135.00	
	AIRC 1214	Heating Plants	62.00	
	AIRC 1222	Heat Pumps	55.00	
	AIRC 2222	Geothermal Systems	<u>27.00</u>	279.00
Supplies:	AIRC 1014	tools/equipment	25.20	
	AIRC 1214	tools/equipment	<u>305.75</u>	
				<u>330.95</u>
TOTAL				<u>\$2,697.95</u>

AUTOMOTIVE TECHNOLOGY
Associate in Applied Science Degree: AUTO.AAS.C31

Minimum credit hours required for completion	64.00	
Tuition and fees – per credit hour	<u>174.00</u>	11,136.00

Fees:

AUTO 1021	Service Shop Operations I	0.00	
AUTO 1064	Internal Combustion Engines	15.00	
AUTO 1073	Ignition & Electrical Systems I	60.00	
AUTO 1123	Ignition & Electrical Systems II	40.00	
AUTO 1143	Brakes	40.00	
AUTO 1213	Manual Transmissions & Drivelines	35.00	
AUTO 1223	Automatic Transmissions	35.00	
AUTO 2013	Comp Engine Controls I	75.00	
AUTO 2206	Engine Diagnosis & Overhaul	50.00	
AUTO 2233	Heating & Air Conditioning	85.00	
AUTO 2243	Alignment, Steering & Suspension	65.00	
AUTO 2252	Service Shop Operations II	30.00	
COGT 2114	AutoCAD I	20.00	
COMM 1603	Business Communication	0.00	
COSC 1513	Intro to Information Processing	25.00	
ELTR 1004	Fundamentals of Electricity	15.00	
ENGL 1613	English I	0.00	
MATH 1103	Technical Math	0.00	
PSCI 1114	Applied Technical Science	25.00	
SOCY 2513	Sociology	<u>0.00</u>	
		<u>615.00</u>	
TOTAL			<u>11,751.00</u>

AUTOMOTIVE TECHNOLOGY Certificate: AUTO.MCRT.C81G

Minimum credit hours required for completion	34.00	
Tuition and fees – per credit hour	<u>174.00</u>	5,916.00

Fees:

AUTO 1064	Internal Combustion Engines	15.00	
AUTO 1073	Ignition & Electrical Systems I	60.00	
AUTO 1123	Ignition & Electrical Systems II	40.00	
AUTO 1143	Brakes	40.00	
AUTO 1213	Manual Transmissions & Drivelines	35.00	
AUTO 1223	Automatic Transmissions	557.00	
AUTO 2013	Comp Engine Controls I	75.00	
AUTO 2206	Engine Diagnosis & Overhaul	50.00	
AUTO 2233	Heating & Air Conditioning	85.00	
AUTO 2243	Alignment, Steering & Suspension	<u>65.00</u>	
		<u>1,022.00</u>	
TOTAL			<u>\$6,938.00</u>

AUTOMOTIVE TECHNOLOGY
Automotive Heating & Air Conditioning – Certificate: AUTO.MCRT.C81A

Minimum credit hours required for completion	3.00	
Tuition and fees – per credit hour	<u>174.00</u>	
		522.00
Fees:		
AUTO 2233 Heating & Air Conditioning	85.00	
		<u>85.00</u>
TOTAL		<u>\$607.00</u>

AUTOMOTIVE TECHNOLOGY
Brakes & Alignment – Certificate: AUTO.MCRT.C81B

Minimum credit hours required for completion	6.00	
Tuition and fees – per credit hour	<u>174.00</u>	
		1,044.00
Fees:		
AUTO 1143 Brakes	40.00	
AUTO 2243 Alignment, Steering & Suspension	65.00	
		<u>105.00</u>
TOTAL		<u>\$1,149.00</u>

AUTOMOTIVE TECHNOLOGY
Drivelines – Certificate: AUTO.MCRT.C81C

Minimum credit hours required for completion	6.00	
Tuition and fees – per credit hour	<u>174.00</u>	
		1,044.00
Fees:		
AUTO 1213 Manual Transmissions & Drivelines	35.00	
AUTO 1223 Automatic Transmissions	35.00	
		<u>70.00</u>
TOTAL		<u>1,114.00</u>

AUTOMOTIVE TECHNOLOGY
Advanced Drivetrains/Powertrains – Certificate: AUTO.MCRT.C81D

Minimum credit hours required for completion	20.00	
Tuition and fees – per credit hour	<u>174.00</u>	
		3,480.00
Fees:		
AUTO 1064 Internal Combustion Engines	15.00	
AUTO 1213 Manual Transmissions & Drivelines	35.00	
AUTO 1223 Automatic Transmissions	557.00	
AUTO 2206 Engine Diagnosis & Overhaul	50.00	
MCHN 1214 Machine Tool I	85.00	
		<u>742.00</u>
Supplies: MCHN tools/equipment	46.00	
		<u>46.00</u>
TOTAL		<u>\$4,268.00</u>

BUSINESS
Associate in Applied Science Degree: BSNS.AAS.C13

Minimum credit hours required for completion	61.00	
Tuition and fees – per credit hour	174.00	10,614.00

Fees:

ACCT 1413	General Accounting	0		
	<i>or</i>		0.00	
ACCT 1514	Financial Accounting	0		
BSNS 1553	Intro to Business		0.00	
BSNS 1653	Business Law	0		
	<i>or</i>		0.00	
BSNS 1663	Legal & Social Env of Business	0		
BSNS 2553	Principles of Management		0.00	
COMM 1603	Business Communication		0.00	
COSC 1513	Introduction to Information Processing		25.00	
ENGL 1613	English I		0.00	
ENGL 1623	English II		0.00	
MATH 1213	Business Math		0.00	
MKTG 1553	Principles of Marketing		0.00	
				25.00
 <i>Choose 1 ECON class from below</i>				
ECON 1543	Principles of Economics	0.00		
ECON 1553	Principles of Macroeconomics	0.00	0.00	
ECON 1563	Principles of Microeconomics	0.00		

0.00

TOTAL before track selection

\$10,639.00

You must also choose one of the tracks below

This program requires 12 credit hours of business electives. The total price does not include fees associated with the electives.

Accounting Track

Fees:

ACCT 1514	Financial Accounting	0.00		
ACCT 1523	Managerial Accounting		0.00	
ACCT 2613	Intermediate Accounting		0.00	
ACCT 2753	Cost Accounting		0.00	
COSC 1372	Excel		25.00	
				25.00

TOTAL

\$10,664.00

Marketing/Management Track

Fees:

MKTG 1253	Sales & Customer Service	0.00		
MKTG 2063	Fundamentals of Advertising		0.00	
BSNS 2113	Small Business Management	0		
	<i>or</i>		0.00	
BSNS 1373	Personal Finance	0		
BSNS 2213	Human Resource Management		0.00	

TOTAL

0.00

\$10,639.00

Supply Chain Management Track

Fees:

TWDL 1003	Transportation & Physical Distribution	0.00		
TWDL 1103	Introduction to Supply Chain Management		0.00	
TWDL 1203	Intro to Import/Export		0.00	
TWDL 1303	Principles of Operations Management		0.00	
TWDL 1402	Transportation & Cargo Security		0.00	

0.00

		10,639.00
TOTAL		

Agriculture/Horticulture Track

Fees:

AGRC 1624	Soil Science	50.00	
AGRC 1724	Plant Science	50.00	
HORT 1513	Intro to Horticulture	50	
	<i>or</i>	50.00	
AGRC 1704	Animal Science	50	
AGHT 2012	Internship	0	
	<i>or</i>	0.00	
AGHT 2022	Special Topics	0	
		150.00	
		10,789.00	

TOTAL

BUSINESS

Business Advanced Certificate: BSNS.CRT.C56

Minimum credit hours required for completion	30.00	
Tuition and fees – per credit hour	174.00	5,220.00

Fees:

ACCT 1413	General Accounting	0.00	
BSNS 1553	Intro to Business	0.00	
BSNS 1653	Business Law	0.00	
BSNS 2113	Small Business Management	0.00	
BSNS 2213	Human Resource Management	0.00	
BSNS 2423	Internship Experience	0.00	
BSNS 2553	Principles of Management	0.00	
COMM 1603	Business Communication	0.00	
COSC 1513	Introduction to Information Processing	25.00	
MKTG 1553	Principles of Marketing	0.00	
		25.00	
		5,245.00	

TOTAL

BUSINESS

Business Certificate: BSNS.CRT.C56A

Minimum credit hours required for completion	15.00	
Tuition and fees – per credit hour	174.00	2,610.00

BSNS 1553	Intro to Business	0.00	
BSNS 2213	Human Resource Management	0.00	
BSNS 2553	Principles of Management	0.00	
COMM 1603	Business Communication	0.00	
MKTG 1553	Principles of Marketing	0.00	
		0.00	
		2,610.00	

TOTAL

This program requires electives. The total price does not include all costs associated with the electives.

Accounting Certificate I: ACCT.CRT.C59A

Minimum credit hours required for completion		15.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,610.00
Fees:			
ACCT 1514	Financial Accounting	0.00	
ACCT 1523	Managerial Accounting	0.00	
ACCT 2613	Intermediate Accounting	0.00	
ACCT 2753	Cost Accounting	0.00	
COSC 1372	Excel	<u>25.00</u>	
			<u>25.00</u>
TOTAL			<u>\$2,635.00</u>

Accounting Certificate II: ACCT.CRT.C59B

Minimum credit hours required for completion		24.00	
Tuition and fees – per credit hour		<u>174.00</u>	4,176.00
Fees:			
ACCT 1514	Financial Accounting	0.00	
ACCT 1523	Managerial Accounting	0.00	
ACCT 2613	Intermediate Accounting	0.00	
ACCT 2753	Cost Accounting	0.00	
BSNS 1553	Intro to Business	0.00	
BSNS 2423	Internship Experience	0.00	
COMM 1603	Business Communication	0.00	
COSC 1372	Excel	25.00	
COSC 1513	Introduction to Information Processing	<u>25.00</u>	
			<u>50.00</u>
TOTAL			<u>\$4,226.00</u>

This program requires electives. The total price does not include all costs associated with the electives.

BUSINESS MANAGEMENT Certificate: BSNS.MCRT.C13A

Minimum credit hours required for completion		12.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,088.00
BSNS 2113	Small Business Management	0.00	
BSNS 2213	Human Resource Management	0.00	
BSNS 2423	Internship Experience	<u>0.00</u>	
			<u>0.00</u>
TOTAL			<u>2,088.00</u>

BUSINESS MARKETING Certificate: BSNS.MCRT.C13B

Minimum credit hours required for completion		12.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,088.00
BSNS 2113	Small Business Management	0.00	
BSNS 2143	Human Relations in Business	0.00	
MKTG 1253	Sales & Customer Service	0.00	
MKTG 2063	Fundamentals of Advertising	<u>0.00</u>	
			<u>0.00</u>
TOTAL			<u>2,088.00</u>

HR Certificate: BSNS.MCRT.C13C

Minimum credit hours required for completion		12.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,088.00
BSNS 1663	Legal & Social Environment of Business	0.00	
BSNS 2113	Small Business Management	0.00	
BSNS 2143	Human Relations in Business	0.00	
COMM 1603	Business Communication	<u>0.00</u>	
			<u>0.00</u>
TOTAL			<u>2,088.00</u>

SMALL BUSINESS Certificate: BSNS.MCRT.C13D

Minimum credit hours required for completion		12.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,088.00
ACCT 1413	General Accounting	0.00	
BSNS 1133	Introduction to Entrepreneurship	0.00	
BSNS 1553	Introduction to Business	0.00	
BSNS 2113	Small Business Management	<u>0.00</u>	
			<u>0.00</u>
TOTAL			<u>2,088.00</u>

Hospitality Operations Certificate: BSNS.MCRT.C60A

Minimum credit hours required for completion		18.00	
Tuition and fees – per credit hour		<u>174.00</u>	3,132.00
BSNS 1133	Intro to Entrepreneurship	0.00	
BSNS 2423	Internship Experience	0.00	
HOSM 1003	Intro to Hospitality	0.00	
HOSM 1013	Front Office Operations	0.00	
HOSM 1023	HR Management and Training	0.00	
HOSM 1033	Quality and Service Management	<u>0.00</u>	
			<u>0.00</u>
TOTAL			<u>3,132.00</u>

COMPUTER GRAPHICS TECHNOLOGY

Associate in Applied Science Degree: COGT.AAS.V10

With Computer Graphics Technology Specialization (Track 1)

Minimum credit hours required for completion		67.00	
Tuition and fees – per credit hour		<u>174.00</u>	11,658.00

Fees:

ARTS 1503	Basic Drawing	20.00	
COGT 1113	Digital Photography	15.00	
COGT 1123	Intro to Web Design	10.00	
COGT 1133	Package Design	10.00	
COGT 1213	Photoshop Digital Imaging	10.00	
COGT 1223	2D Animation	10.00	
COGT 1233	Document Design	10.00	
COGT 1243	Computer Illustration	10.00	
COGT 2114	AutoCAD I	20.00	
COGT 2123	AutoCAD II	20.00	
COGT 2132	3D Modeling with Auto CAD	10.00	
COGT 2163	Mechanical Design with Inventor	20.00	
COGT 2414	Architectural Design with Revit	20.00	
COGT 2422	Intro to Video Game Design	0.00	
COGT 2432	Digital Sculpting with Mudbox	10.00	
COGT 2443	Animation & Rendering with 3ds Max	25.00	
COGT 2452	Video Editing with Adobe Premier	0.00	
COMM 1603	Business Communication	0.00	
COSC 1513	Intro to Information Processing	25.00	
ELTR 1503	Survey of Renewable Energy	0.00	
ENGL 1613	English I	0.00	
MATH 1103	Technical Math	0.00	
PSCI 1114	Applied Technical Science	25.00	
STEM 1502	3D Printing & 3D Technologies	30.00	
STEM 1512	STEM Guitar	<u>180.00</u>	
			480.00
Supplies: COGT 1113	Digital Camera	199.00	
	Tripod	6.00	
COGT 2432	Jump Flash Drive (1GB min)	<u>15.00</u>	
			<u>220.00</u>
TOTAL			<u>\$12,358.00</u>

COMPUTER GRAPHICS TECHNOLOGY
Advanced Certificate: COGT.CRT.V75

Minimum credit hours required for completion	48.00	
Tuition and fees – per credit hour	<u>174.00</u>	
		8,352.00
Fees:		
COGT 1113 Digital Photography	15.00	
COGT 1123 Intro to Web Design	10.00	
COGT 1133 Package Design	10.00	
COGT 1213 Photoshop Digital Imaging	10.00	
COGT 1223 2D Animation	10.00	
COGT 1233 Document Design	10.00	
COGT 1243 Computer Illustration	10.00	
COGT 2114 AutoCAD I	20.00	
COGT 2123 AutoCAD II	20.00	
COGT 2132 3D Modeling with Auto CAD	10.00	
COGT 2163 Product Design with Inventor	20.00	
COGT 2414 Architectural Design with Revit	20.00	
COGT 2422 Intro to Video Game Design	0.00	
COGT 2432 Digital Sculpting with Mudbox	10.00	
COGT 2443 Animation & Rendering with 3ds Max	25.00	
COGT 2452 Video Editing with Adobe Premiere	0.00	
STEM 1502 3D Printing & 3D Technologies	<u>30.00</u>	
		230.00
Supplies:		
COGT 1113 Digital Camera	199.00	
Tripod	6.00	
COGT 2432 Jump Flash Drive (1GB min)	<u>15.00</u>	
		<u>220.00</u>
TOTAL		<u><u>\$8,802.00</u></u>

COMPUTER GRAPHICS TECHNOLOGY CERTIFICATE I: COGT.MCRT.V75A

Minimum credit hours required for completion	13.00	
Tuition and fees – per credit hour	<u>174.00</u>	
		2,262.00
Fees:		
COGT 1113 Digital Photography	15.00	
COGT 1213 Photoshop Digital Imaging	10.00	
COGT 2114 AutoCAD I	20.00	
COGT 2422 Intro to Video Game Design	0.00	
COGT 2432 Digital Sculpting with Mudbox	<u>10.00</u>	
		55.00
Supplies:		
COGT 1113 Digital Camera	199.00	
Tripod	<u>6.00</u>	
		<u>205.00</u>
TOTAL		<u><u>\$2,522.00</u></u>

COMPUTER GRAPHICS TECHNOLOGY
Associate in Applied Science Degree: COGT.AAS.V10
With Graphics Design Specialization (Track 2)

Minimum credit hours required for completion	68.00	
Tuition and fees – per credit hour	<u>174.00</u>	11,832.00
<u>Fees:</u>		
ARTS 1503 Basic Drawing	20.00	
ARTS 1513 Two-Dimensional Designs	15.00	
ARTS 1813 Three-Dimensional Designs	25.00	
COGT 1113 Digital Photography	15.00	
COGT 1123 Intro to Web Design	10.00	
COGT 1133 Package Design	10.00	
COGT 1213 Photoshop Digital Imaging	10.00	
COGT 1223 2D Animation	10.00	
COGT 1233 Document Design	10.00	
COGT 1243 Computer Illustration	10.00	
COGT 2114 AutoCAD I	20.00	
COGT 2123 AutoCAD II	20.00	
COGT 2132 3D Modeling with Auto CAD	10.00	
COGT 2422 Intro to Video Game Design	0.00	
COGT 2432 Digital Sculpting with Mudbox	10.00	
COGT 2443 Animation & Rendering with 3ds Max	25.00	
COGT 2452 Video Editing with Adobe Premiere	0.00	
COSC 1513 Intro to Information Processing	25.00	
STEM 1502 3D Printing & 3D Technologies	30.00	
STEM 1512 STEM Guitar	<u>180.00</u>	
		455.00
<u>Supplies:</u>		
ARTS 1513 Two-Dimensional Design	100.00	
ARTS 1813 Three-Dimensional Design	63.00	
COGT 1133 Package Design	50.00	
COGT 1113 Digital Camera	199.00	
	Tripod	6.00
COGT 2432 Jump Flash Drive (1GB min)	<u>15.00</u>	
		<u>433.00</u>
TOTAL		<u><u>\$12,720.00</u></u>

COMPUTER GRAPHICS TECHNOLOGY
Associate in Applied Science Degree: COGT.AAS.V10
With Design Technology Specialization (Track 3)

Minimum credit hours required for completion	69.00	
Tuition and fees – per credit hour	<u>174.00</u>	12,006.00
<u>Fees:</u>		
COGT 1113	Digital Photography	15.00
COGT 1123	Intro to Web Design	10.00
COGT 1213	Photoshop Digital Imaging	10.00
COGT 2114	AutoCAD I	20.00
COGT 2123	AutoCAD II	20.00
COGT 2133	3D Modeling with Auto CAD	10.00
COGT 2163	Product Design with Inventor	20.00
COGT 2414	Architectural Design with Revit	20.00
COGT 2422	Intro to Video Game Design	0.00
COGT 2443	Animation & Rendering with 3ds Max	25.00
COGT 2452	Video Editing with Adobe Premiere	0.00
COSC 1513	Intro to Information Processing	25.00
ELTR 1004	Fundamentals of Electricity	110.00
ELTR 1402	Industrial Safety	110.00
MCHN 1214	Machine Tool I	85.00
MCHN 1311	Precision Measurement	15.00
STEM 1502	3D Printing & 3D Technologies	30.00
STEM 1512	STEM Guitar	<u>180.00</u>
		705.00
Supplies: MCHN	tools/equipment	0.00
COGT 1113	Digital Camera	199.00
	Tripod	6.00
COGT 2432	Jump Flash Drive (1GB min)	<u>15.00</u>
		<u>220.00</u>
TOTAL		<u><u>\$12,931.00</u></u>

DIESEL MECHANIC certificate: AUTO.MCRT.C31A

Minimum credit hours required for completion	18.00	
Tuition and fees – per credit hour	<u>174.00</u>	
<u>Fees:</u>		3,132.00
DESL 1003 Diesel Fundamentals	0.00	
DESL 1013 Diesel Brakes	0.00	
DESL 1023 Diesel Electrical	0.00	
DESL 1033 Diesel Steering and Suspension	0.00	
DESL 1043 Diesel Transmissions	0.00	
DESL 1053 Diesel Engines and Repairs	0.00	
		<u>\$0.00</u>
TOTAL		\$3,132.00

EARLY CHILDHOOD EDUCATION – DIRECTOR/ADMINISTRATOR OPTION
Associate in Applied Science Degree: ECED.AAS.C09

Minimum credit hours required for completion	60.00	
Tuition and fees – per credit hour	<u>174.00</u>	10,440.00
<u>Fees:</u>		
ACCT 1413 General Accounting	0.00	
BSNS 1553 Intro to Business	0.00	
BSNS 2113 Small Business Management	0.00	
BSNS 2143 Human Relations in Business	0.00	
BSNS 2213 Human resource Management	0.00	
COMM 1553 Introductory Speech	0.00	
COMM 1603 Business Communication	0.00	
COMP 1521 Computer Literacy	0.00	
ECED 1513 Child Growth & Development	0.00	
ECED 2363 Administration in child Care Settings	0.00	
ECED 2403 Clinical Experience	0.00	
ECED 2523 Intro to Earl Childhood Education	0.00	
ECED 2533 Early Childhood Curriculum Development	15.00	
ECED 2543 Child Study & Observation	0.00	
ECED 2633 Health, Nutrition & Safety	0.00	
EDUC 1833 The Exceptional Learner/Child	34.00	
ENGL 1613 English I	0.00	
ENGL 1623 English II	0.00	
PSYC 1813 Intro to Psychology	<u>0.00</u>	
		<u>49.00</u>
TOTAL		\$10,489.00

This program requires electives. The total price does not include all costs associated with the electives.

EARLY CHILDHOOD EDUCATION – EDUCATION OPTION
Associate in Applied Science Degree: ECED.AAS.C10

Minimum credit hours required for completion	60.00	
Tuition and fees – per credit hour	<u>174.00</u>	10,440.00

Fees:

COMM 1553	Introductory Speech	0.00	
ECED 1513	Child Growth & Development	0.00	
ECED 2103	School Aged Programming	0.00	
ECED 2153	Infant/Toddler Care	0.00	
ECED 2163	Discipline/Classroom Management	0.00	
ECED 2223	Art/Music Activities	0.00	
ECED 2233	Language Acquisition & Development	0.00	
ECED 2243	Science/Math Activities	0.00	
ECED 2253	Motor Development/Physical Activities	0.00	
ECED 2403	Clinical Experience	0.00	
ECED 2513	Child, Family, & Community Relations	0.00	
ECED 2523	Intro to Early Childhood Education	0.00	
ECED 2533	Early Childhood Curriculum Development	15.00	
ECED 2543	Child Study & Observation	0.00	
ECED 2633	Health Nutrition & Safety	0.00	
EDUC 1833	The Exceptional Learner/Child	34.00	
ENGL 1613	English I	0.00	
ENGL 1623	English II	0.00	
PSYC 1813	Intro to Psychology	<u>0.00</u>	
			<u>49.00</u>
TOTAL			\$10,489.00

This program requires electives. The total price does not include all costs associated with the electives.

EARLY CHILDHOOD EDUCATION – EDUCATION OPTION
Advanced Certificate: ECED.CRT.C58

Minimum credit hours required for completion	33.00	
Tuition and fees – per credit hour	<u>174.00</u>	5,742.00

Fees:

COMM 1553	Intro to Speech	0.00	
ECED 1513	Child Growth & Development	0.00	
ECED 2103	School Aged Programming	0.00	
ECED 2163	Discipline/Classroom Management	0.00	
ECED 2233	Language Acquisition & Development	0.00	
ECED 2513	Child, Family, & Community Relations	0.00	
ECED 2523	Intro to Early Childhood Education	0.00	
ECED 2533	Early Childhood Curriculum Development	15.00	
ECED 2543	Child Study & Observation	0.00	
ECED 2633	Health Nutrition & Safety	0.00	
PSYC 1813	Intro to Psychology	<u>0.00</u>	
			<u>15.00</u>
TOTAL			\$5,757.00

This program requires electives. The total price does not include all costs associated with the electives.

EARLY CHILDHOOD EDUCATION – Level Two Credential- Certificate

Minimum credit hours required for completion		18.00	
Tuition and fees – per credit hour		<u>174.00</u>	
<u>Fees:</u>			3,132.00
ECED 1513	Child Growth & Development	0.00	
ECED 2513	Child, Family, & Community Relations	0.00	
ECED 2523	Intro to Early Childhood Education	0.00	
ECED 2533	Early Childhood Curriculum Development	15.00	
ECED 2543	Child Study & Observation	0.00	
ECED 2633	Health Nutrition & Safety	<u>0.00</u>	
			15.00
TOTAL			<u>\$3,147.00</u>

EARLY CHILDHOOD EDUCATION – Level Two Transfer Pathway

Minimum credit hours required for completion		18.00	
Tuition and fees – per credit hour		<u>174.00</u>	
<u>Fees:</u>			3,132.00
ECED 1513	Child Growth & Development	0.00	
ECED 2513	Child, Family, & Community Relations	0.00	
ECED 2633	Health Nutrition & Safety	0.00	
EDUC 1833	The Exceptional Learner/Child	<u>34.00</u>	
			<u>34.00</u>
TOTAL			<u>\$3,166.00</u>

EARLY CHILDHOOD EDUCATION – Level Three Credential- Certificate

Minimum credit hours required for completion		27.00	
Tuition and fees – per credit hour		<u>174.00</u>	
<u>Fees:</u>			4,698.00
ECED 1513	Child Growth & Development	0.00	
ECED 2513	Child, Family, & Community Relations	0.00	
ECED 2523	Intro to Early Childhood Education	0.00	
ECED 2533	Early Childhood Curriculum Development	15.00	
ECED 2543	Child Study & Observation	0.00	
ECED 2633	Health Nutrition & Safety	0.00	
ENGL 1613	English I	0.00	
MATH 1613	Mathematics for Elementary Teachers I	0.00	
PSYC 1813	Intro to Psychology	<u>0.00</u>	
			<u>15.00</u>
TOTAL			<u>\$4,713.00</u>

EARLY CHILDHOOD EDUCATION – Level Three Transfer Pathway

Minimum credit hours required for completion		30.00	
Tuition and fees – per credit hour		<u>174.00</u>	5,220.00
ECED 1513	Child Growth & Development	0.00	
ECED 2513	Child, Family, & Community Relations	0.00	
ECED 2523	Intro to Early Childhood Education	0.00	
ECED 2633	Health Nutrition & Safety	0.00	
EDUC 1833	The Exceptional Learner/Child	34.00	
ENGL 1613	English I	0.00	
MATH 1613	Mathematics for Elementary Teachers I	0.00	
PSYC 1813	Intro to Psychology	<u>0.00</u>	
			<u>34.00</u>
TOTAL			\$5,254.00

EARLY CHILDHOOD EDUCATION – Level Four Transfer Pathway

Minimum credit hours required for completion		36.00	
Tuition and fees – per credit hour		<u>174.00</u>	6,264.00
ECED 1513	Child Growth & Development	0.00	
ECED 2513	Child, Family, & Community Relations	0.00	
ECED 2523	Intro to Early Childhood Education	0.00	
ECED 2533	Early Childhood Curriculum Development	15.00	
ECED 2543	Child Study & Observation	0.00	
ECED 2633	Health Nutrition & Safety	0.00	
EDUC 1833	The Exceptional Learner/Child	34.00	
ENGL 1613	English I	0.00	
MATH 1613	Mathematics for Elementary Teachers I	0.00	
PSYC 1813	Intro to Psychology	<u>0.00</u>	
			<u>49.00</u>
TOTAL			\$6,313.00

EARLY CHILDHOOD EDUCATION – Infant-Toddler Level Certificate

Minimum credit hours required for completion		15.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,610.00
ECED 1513	Child Growth & Development	0.00	
ECED 2153	Infant/Toddler Care	0.00	
ECED 2523	Intro to Early Childhood Education	0.00	
ECED 2543	Child Study & Observation	0.00	
ECED 2633	Health Nutrition & Safety	<u>0.00</u>	
			<u>0.00</u>
			2,610.00

EARLY CHILDHOOD EDUCATION – Level Four Credential-Certificate

Minimum credit hours required for completion		36.00	
Tuition and fees – per credit hour		<u>174.00</u>	6,264.00
ECED 1513	Child Growth & Development	0.00	
ECED 2403	Clinical Experience	0.00	
ECED 2513	Child, Family, & Community Relations	0.00	
ECED 2523	Intro to Early Childhood Education	0.00	
ECED 2533	Early Childhood Curriculum Development	15.00	
ECED 2543	Child Study & Observation	0.00	
ECED 2633	Health Nutrition & Safety	0.00	
EDUC 1833	The Exceptional Learner/Child	34.00	
ENGL 1613	English I	0.00	
PSYC 1813	Intro to Psychology	<u>0.00</u>	
			<u>49.00</u>
TOTAL			\$6,313.00

**PARAPROFESSIONAL EDUCATOR/TEACHER'S AIDE, AAS
EDUC.AAS.V09**

Minimum credit hours required for completion	61.00	
Tuition and fees – per credit hour	<u>174.00</u>	10,614.00

Fees:

COMM 1553	Introductory Speech	0.00	
COMM 1603	Business Communication	0.00	
ECED 1513	Child Growth & Development	0.00	
ECED 2233	Language Acquisition & Development	0.00	
ECED 2263	Heads up Reading	0.00	
EDUC 1713	Intro to Public Education	109.00	
EDUC 1763	Technology in Education	0.00	
EDUC 1833	The Exceptional Learner/Child	34.00	
EDUC 2613	Education Psychology	75.00	
ENGL 1613	English I	0.00	
PSYC 1813	Introduction to Psychology	0.00	
SOCY 2513	Sociology	<u>0.00</u>	
		<u>218.00</u>	
TOTAL			<u><u>\$10,832.00</u></u>

**PARAPROFESSIONAL EDUCATOR/TEACHER'S AIDE, ADVANCED CERTIFICATE
EDUC.CRT.V58**

Minimum credit hours required for completion	30.00	
Tuition and fees – per credit hour	<u>174.00</u>	5,220.00

Fees:

COMM 1603	Business Communications	0.00	
ECED 1513	Child Growth & Development	0.00	
ECED 2233	Language Acquisition & Development	0.00	
EDUC 1713	Intro to Public Education	109.00	
EDUC 1763	Technology in Education	0.00	
EDUC 1833	The Exceptional Learner/Child	<u>34.00</u>	
		<u>143.00</u>	
TOTAL			<u><u>\$5,363.00</u></u>

This program requires electives. The total price does not include all costs associated with the electives.

ELECTRICAL ENGINEERING TECHNOLOGY
Associate in Applied Science Degree: ELTR.AAS.C39
Industrial Electrical Technology (Track 1)

Minimum credit hours required for completion	65	
Tuition and fees – per credit hour	<u>174.00</u>	11,310.00
 <u>Fees:</u>		
AIRC 1422	Installation Skills	235.00
COMM 1603	Business Communication	0.00
ELTR 1004	Fundamentals of Electricity	15.00
ELTR 1023	Basic Circuit Analysis	15.00
ELTR 1043	Semiconductor Electronics	25.00
ELTR 1073	Hydraulic Systems	15.00
ELTR 1082	Pneumatics & Electro-Pneumatics	25.00
ELTR 1113	Digital Fundamentals	15.00
ELTR 1174	Nat'l Electric Code & Wiring Methods	75.00
ELTR 1302	Electrical Installation Skills I	40.00
ELTR 1402	Industrial Safety	110.00
ELTR 1503	Survey of Renewable Energy	0.00
ELTR 2074	DC & AC Rotating Machines	10.00
ELTR 2303	Electrical Installation Skills II	45.00
ELTR 2414	Industrial Motor Control	55.00
ELTR 2444	Programmable Controllers	25.00
ELTR 2474	Advanced Programable Controllers	25.00
MATH 1103	Technical Mathematics	0.00
MATH 1133	Tech Math for Electrical Circuitry	0.00
PSCI 1114	Applied Technical Science	25.00
PSCI 1114	Applied Technical Science	<u>0.00</u>
		755.00
 <u>Supplies:</u>		
ELTR	tools/equipment	417.00
		<u>417.00</u>
TOTAL		12,482.00

Industrial Electrical Engineering Technology
Advanced Certificate ELTR.CRT.C87

Minimum credit hours required for completion		45.00	
Tuition and fees – per credit hour		<u>174.00</u>	7,830.00
<u>Fees:</u>			
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 1023	Basic Circuit Analysis	15.00	
ELTR 1043	Semiconductor Electronics	25.00	
ELTR 1073	Hydraulic Systems	15.00	
ELTR 1082	Pneumatics & Electro-Pneumatics	25.00	
ELTR 1113	Digital Fundamentals	15.00	
ELTR 1174	Nat'l. Electric Code & Wiring Methods	75.00	
ELTR 1302	Electrical Installation Skills I	40.00	
ELTR 1402	Industrial Safety	110.00	
ELTR 2074	DC & AC Rotating Machines	10.00	
ELTR 2303	Electrical Installation Skills II	45.00	
ELTR 2414	Industrial Motor Control	55.00	
ELTR 2444	Programmable Controllers	5.00	
ELTR 2474	Advanced Programmable Controllers	<u>25.00</u>	
			475.00
<u>Supplies:</u>			
ELTR	tools/equipment	417.00	
			<u>417.00</u>
TOTAL			<u>8,722.00</u>

ELECTRONIC TECHNOLOGY
Associate in Applied Science Degree: ELTR.AAS.C39
With Industrial Instrumentation & Process Control (Track 2)

Minimum credit hours required for completion	69.00	
Tuition and fees – per credit hour	<u>174.00</u>	12,006.00
<u>Fees:</u>		
AIRC 1422	Installation Skills	235.00
COMM 1603	Business Communication	0.00
ELTR 1004	Fundamentals of Electricity	15.00
ELTR 1023	Basic Circuit Analysis	15.00
ELTR 1043	Semiconductor Electronics	25.00
ELTR 1073	Hydraulic Systems	15.00
ELTR 1082	Pneumatics & Electro-Pneumatics	25.00
ELTR 1113	Digital Fundamentals	15.00
ELTR 1302	Electrical Installation Skills I	40.00
ELTR 1402	Industrial Safety	110.00
ELTR 1503	Survey of Renewable Energy	0.00
ELTR 2074	DC & AC Rotating Machines	10.00
ELTR 2303	Electrical Installation Skills II	45.00
ELTR 2414	Industrial Motor Control	55.00
ELTR 2444	Programmable Controllers	5.00
ELTR 2454	Industrial Instrumentation	25.00
ELTR 2464	Process Control	25.00
ELTR 2474	Advanced Programmable Controllers	25.00
MATH 1103	Technical Mathematics	0.00
MATH 1133	Tech Math for Electrical Circuitry	0.00
PSCI 1114	Applied Technical Science	<u>25.00</u>
		710.00
<u>Supplies:</u>		
ELTR	tools/equipment	417.00
		<u>417.00</u>
TOTAL		13,133.00

INSTRUMENTATION AND PROCESS CONTROL
Advanced Certificate: ELTR.CRT.V50

Minimum credit hours required for completion	42.00	
Tuition and fees – per credit hour	<u>174.00</u>	7,308.00
<u>Fees:</u>		
ELTR 1004	Fundamentals of Electricity	15.00
ELTR 1023	Basic Circuit Analysis	15.00
ELTR 1073	Hydraulic Systems	15.00
ELTR 1082	Pneumatics & Electro-Pneumatics	25.00
ELTR 1113	Digital Fundamentals	15.00
ELTR 1302	Electrical Installation Skills I	40.00
ELTR 1402	Industrial Safety	110.00
ELTR 2303	Electrical Installation Skills II	45.00
ELTR 2414	Industrial Motor Control	55.00
ELTR 2444	Programmable Controllers	5.00
ELTR 2454	Industrial Instrumentation	25.00
ELTR 2464	Process Control	25.00
ELTR 2474	Advanced Program Controllers	<u>25.00</u>
		415.00
<u>Supplies:</u>		
ELTR	tools/equipment	417.00
		<u>417.00</u>
TOTAL		<u>8,140.00</u>

ELECTRONIC TECHNOLOGY
Associate in Applied Science Degree: ELTR.AAS.C39
With Industrial Machinery Maintenance (Track 3)

Minimum credit hours required for completion	68.00	
Tuition and fees – per credit hour	<u>174.00</u>	11,832.00
 <u>Fees:</u>		
AIRC 1014	Fundamentals of Air Conditioning	135.00
AIRC 1422	Installation Skills	235.00
COMM 1603	Business Communication	0.00
ELTR 1004	Fundamentals of Electricity	15.00
ELTR 1023	Basic Circuit Analysis	15.00
ELTR 1073	Hydraulic Systems	15.00
ELTR 1082	Pneumatics & Electro-Pneumatics	25.00
ELTR 1113	Digital Fundamentals	15.00
ELTR 1302	Electrical Installation Skills I	40.00
ELTR 1402	Industrial Safety	110.00
ELTR 1503	Survey of Renewable Energy	0.00
ELTR 2074	DC & AC Rotating Machines	10.00
ELTR 2303	Electrical Installation Skills II	45.00
ELTR 2414	Industrial Motor Control	55.00
MATH 1103	Technical Mathematics	0.00
MATH 1133	Tech Math for Electrical Circuitry	0.00
MCHN 1214	Machine Tool I	85.00
PSCI 1114	Applied Technical Science	25.00
PSCI 1114	Applied Technical Science	25.00
WELD 1114	Basic Welding	150.00
WELD 2124	Tungsten Inert Gas Welding	150.00
WELD 2224	Metallic Inert Gas Welding	<u>150.00</u>
		1,300.00
 <u>Supplies:</u>		
ELTR	tools/equipment	417.00
MCHN	tools/equipment	46.00
WELD	tools/equipment	<u>287.40</u>
		750.40
TOTAL		<u><u>13,882.40</u></u>

ELECTRONIC TECHNOLOGY
Associate in Applied Science Degree: ELTR.AAS.C39
With Renewable Energy Technology (Track 4)

Minimum credit hours required for completion	68.00	
Tuition and fees – per credit hour	174.00	
		11,832.00

Fees:

COGT 2114	AutoCAD I	20.00	
COMM 1603	Business Communication	0.00	
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 1023	Basic Circuit Analysis	15.00	
ELTR 1043	Semiconductor Electronics	25.00	
ELTR 1073	Hydraulic Systems	15.00	
ELTR 1082	Pneumatics & Electro-Pneumatics	25.00	
ELTR 1113	Digital Fundamentals	15.00	
ELTR 1174	Nat'l. Electric Code & Wiring Methods	75.00	
ELTR 1302	Electrical Installation Skills I	40.00	
ELTR 1402	Industrial Safety	110.00	
ELTR 1503	Survey of Renewable Energy	0.00	
ELTR 2074	DC & AC Rotating Machines	10.00	
ELTR 2314	Intro to Solar-Thermal Technology	75.00	
ELTR 2324	Intro to Small-Wind Energy Tech	100.00	
ELTR 2334	Intro to Solar-Photovoltaic Tech	125.00	
ELTR 2343	Advanced Photovoltaic Installation	30.00	
ELTR 2353	Solar Operations & Maintenance	50.00	
MATH 1103	Technical Mathematics	0.00	
MATH 1133	Tech Math for Electrical Circuitry	0.00	
PSCI 1114	Applied Technical Science	25.00	
			770.00

Supplies:

ELTR	Tools & Equipment List	417.00	
			417.00

TOTAL		13,019.00
-------	--	-----------

INDUSTRIAL MOTOR CONTROL Certificate: ELTR.MCRT.C87A

Minimum credit hours required for completion	14.00	
Tuition and fees – per credit hour	174.00	
		2,436.00

Fees:

ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 1402	Industrial Safety	110.00	
ELTR 2074	DC & AC Rotating Machines	10.00	
ELTR 2414	Industrial Motor Control	55.00	
			190.00

Supplies:

ELTR	Tools & Equipment List	417.00	
			417.00

TOTAL		3,043.00
-------	--	----------

PNEUMATIC AND HYDRAULIC POWER Certificate: ELTR.MCRT.C32A

Minimum credit hours required for completion		19.00	
Tuition and fees – per credit hour		<u>174.00</u>	3,306.00
<u>Fees:</u>			
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 1073	Hydraulic Systems	15.00	
ELTR 1082	Pneumatics & Electro-Pneumatics	25.00	
ELTR 1402	Industrial Safety	110.00	
ELTR 2414	Industrial Motor Control	55.00	
MCHN 1214	Machine Tool I	<u>85.00</u>	
		305.00	305.00
Supplies: MCHN	tools/equipment	46.00	
ELTR	tools/equipment	<u>417.00</u>	
			<u>463.00</u>
TOTAL			4,074.00

PROGRAMMABLE LOGIC CONTROLLERS Certificate: ELTR.MCRT.C87B

Minimum credit hours required for completion		18.00	
Tuition and fees – per credit hour		<u>174.00</u>	3,132.00
<u>Fees:</u>			
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 1402	Industrial Safety	110.00	
ELTR 2414	Industrial Motor Control	55.00	
ELTR 2444	Programmable Controllers	5.00	
ELTR 2474	Advanced Program Controllers	<u>25.00</u>	
			210.00
<u>Supplies:</u> ELTR	tools & equipment	417.00	
			<u>417.00</u>
TOTAL			3,759.00

RESIDENTIAL AND INDUSTRIAL WIRING Certificate: ELTR.MCRT.C87C

Minimum credit hours required for completion		16.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,784.00
<u>Fees:</u>			
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 1174	Nat'l. Electric Code & Wiring Methods	75.00	
ELTR 1302	Electrical Installation Skills I	40.00	
ELTR 1402	Industrial Safety	110.00	
ELTR 2414	Industrial Motor Control	<u>55.00</u>	
			295.00
<u>Supplies:</u> ELTR	tools & equipment	417.00	
			<u>417.00</u>
TOTAL			3,496.00

ELECTRONIC TECHNICIAN Certificate: ELTR.MCRT.C39D

Minimum credit hours required for completion		18.00	
Tuition and fees – per credit hour		<u>174.00</u>	3,132.00
Fees:			
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 1023	Basic Circuit Analysis	15.00	
ELTR 1043	Semiconductor Electronics	25.00	
ELTR 1113	Digital Fundamentals	15.00	
ELTR 1402	Industrial Safety	<u>110.00</u>	180.00
Supplies: ELTR	tools & equipment	417.00	
			<u>417.00</u>
TOTAL			<u>3,312.00</u>

SMALL WIND TECHNOLOGY Certificate: ELTR.MCRT.C39B

Minimum credit hours required for completion		21.00	
Tuition and fees – per credit hour		<u>174.00</u>	3,654.00
<u>Fees:</u>			
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 1174	Natl Electric Code & Wiring Methods	75.00	
ELTR 1402	Industrial Safety	110.00	
ELTR 1503	Survey of Renewable Energy	0.00	
ELTR 2074	DC & AC Rotating Machines	10.00	
ELTR 2324	Introduction to Small-Wind Technology	<u>100.00</u>	310.00
Supplies: ELTR	tools & equipment	417.00	
			<u>417.00</u>
TOTAL			<u>3,964.00</u>

SOLAR-PV TECHNOLOGY Certificate: ELTR.MCRT.C39C

Minimum credit hours required for completion		21.00	
Tuition and fees – per credit hour		<u>174.00</u>	3,654.00
<u>Fees:</u>			
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 1174	Natl Electric Code & Wiring Methods	75.00	
ELTR 1402	Industrial Safety	110.00	
ELTR 1503	Survey of Renewable Energy	0.00	
ELTR 2334	Intro to Solar-Photovoltaic Tech	125.00	
ELTR 2343	Advanced Photovoltaic Installation	30.00	
ELTR 2353	Solar Operations & Maintenance	50.00	
ELTR 2414	Industrial Motor Control	<u>55.00</u>	460.00
Supplies: ELTR	tools & equipment	417.00	
			<u>417.00</u>
TOTAL			<u>4,114.00</u>

SOLAR-THERMAL TECHNOLOGY Certificate: ELTR.MCRT.C39A

Minimum credit hours required for completion		21.00	
Tuition and fees – per credit hour		<u>174.00</u>	3,654.00
<u>Fees:</u>			
AIRC 1014	Fundamentals of Air Conditioning	135.00	
AIRC 1214	Heating Plants	62.00	
ELTR 1004	Fundamental of Electricity	15.00	
ELTR 1402	Industrial Safety	110.00	
ELTR 1503	Survey of Renewable Energy	0.00	
ELTR 2314	Intro to Solar-Thermal Tech	<u>75.00</u>	397.00
Supplies: ELTR	tools & equipment	417.00	
AIRC 1014	Fundamentals of Air Conditioning	25.20	
AIRC 1214	Heating Plants	305.75	
			<u>747.95</u>
TOTAL			<u>4,051.00</u>

INFORMATION TECHNOLOGY
Associate in Applied Science Degree: ITSM.AAS.V11
Software/Web Development

Minimum credit hours required for completion	61.00	
Tuition and fees – per credit hour	174.00	10,614.00

Fees:

COSC 1513	Intro to Information Processing	25.00	
ITSM 1113	Web Development	0.00	
ITSM 1143	Web Principles	0.00	
ITSM 1153	Mobile Application Fundamentals	0.00	
ITSM 1163	Database Design and Implementation	0.00	
ITSM 1203	IT Fundamentals	112.00	
ITSM 1213	IT Systems and Hardware	153.00	
ITSM 1223	IT Systems and Management	153.00	
ITSM 1303	Program Logic	0.00	
ITSM 1313	Java I	0.00	
ITSM 1323	Python	0.00	
ITSM 1423	Modern Operating System	0.00	
ITSM 2113	Web Development	0.00	
ITSM 2123	Advanced Web Development	0.00	
ITSM 2313	Java II	0.00	
PSCI 1114	Applied Technical Science	25.00	
MATH 1103	Technical Math	0.00	
ENGL 1613	English I	0.00	
COMM 1553	Into to Speech	0.00	
COMM 1603	Business Communication	0.00	
		468.00	
			11,082.00

INFORMATION TECHNOLOGY
Associate in Applied Science Degree: ITSM.AAS.V11
Infrastructure/Cyber Security

Minimum credit hours required for completion	61.00	
Tuition and fees – per credit hour	174.00	10,614.00

Fees:

COSC 1513	Intro to Information Processing	25.00	
ITSM 1113	Web Development	0.00	
ITSM 1163	Database Design and Implementation	0.00	
ITSM 1203	IT Fundamentals	112.00	
ITSM 1213	IT Systems and Hardware	153.00	
ITSM 1223	IT Systems and Management	153.00	
ITSM 1243	Networking and Technologies	171.00	
ITSM 1253	Cyber Security Fundamentals	0.00	
ITSM 1303	Program Logic	0.00	
ITSM 1313	Java I	0.00	
ITSM 1323	Python	0.00	
ITSM 1423	Modern Operating System	0.00	
ITSM 2113	Web Development	0.00	
ITSM 2313	Java II	0.00	
ITSM 2433	Cyber Security with Linux	0.00	
PSCI 1114	Applied Technical Science	25.00	
MATH 1103	Technical Math	0.00	
ENGL 1613	English I	0.00	
COMM 1553	Into to Speech	0.00	
COMM 1603	Business Communication	0.00	
		639.00	
			11,253.00

INFORMATION TECHNOLOGY PROFESSIONAL Certificate: ITSM.MCRT.V11A

Minimum credit hours required for completion			21.00	
Tuition and fees – per credit hour			<u>174.00</u>	
				3,654.00
<u>Fees:</u>	ITSM 1213	IT Systems and Hardware	153.00	
	ITSM 1223	IT Systems and Management	153.00	
	ITSM 1313	Java I	0.00	
	ITSM 1303	Program Logic	0.00	
	ITSM 1423	Modern Operating Systems	0.00	
	ITSM 1113	Web Debvelopment	<u>0.00</u>	
				306.00
<i>Choose 1 electives from below - fees not included in total cost</i>				
3 credits	ITSM 2113	Web Development	0.00	
3 credits	ITSM 1323	Python	0.00	
3 credits	ITSM 1163	Database Design and Implementation	0.00	
3 credits	ITSM 2313	Java II	0.00	
				<u><u>3,960.00</u></u>

INFORMATION TECHNOLOGY SPECIALIST Certificate: ITSM.CRT.V52

Minimum credit hours required for completion			33.00	
Tuition and fees – per credit hour			<u>174.00</u>	
				5,742.00
<u>Fees:</u>	ITSM 1213	IT Systems and Hardware	153.00	
	ITSM 1223	IT Systems and Management	153.00	
	ITSM 1313	Java I	0.00	
	ITSM 1303	Program Logic	0.00	
	ITSM 1423	Modern Operating Systems	0.00	
	ITSM 1113	Web Debvelopment	<u>0.00</u>	
				306.00
<i>Choose 3 electives from below - fees not included in total cost</i>				
3 credits	ITSM 1113	Web Development - HTMLS/CSS	0	
3 credits	ITSM 1163	Database Design and Implementatin	0	
3 credits	ISTM 1203	IT Fundamentals	112	
3 credits	ITSM 1323	Python	0	
3 credits	ITSM 2113	Web Development - Java Script	0	
3 credits	ITSM 2123	Advanced Web Development	0	
3 credits	ITSM 2433	Cyber Security with Linux	0	
				<u><u>6,048.00</u></u>

INTERACTIVE WEB DEVELOPER Certificate: ITSM.MCRT.V11B

Minimum credit hours required for completion	18.00	
Tuition and fees – per credit hour	<u>174.00</u>	3,132.00

Fees:

ITSM 1113	Web Development - HTML5/CSS	0.00	
ITSM 1143	Web Principles	0.00	
ITSM 1153	Mobile Application Fundamentals	0.00	
ITSM 1303	Program Logic	0.00	
ITSM 2113	Web Development - Java Script	0.00	
ITSM 2123	Advanced Web Development	0.00	
		<u>0.00</u>	
			<u>3,132.00</u>

JAVA SOFTWARE DEVELOPER Certificate: ITSM.MCRT.V11C

Minimum credit hours required for completion	9.00	
Tuition and fees – per credit hour	<u>174.00</u>	1,566.00

Fees:

ITSM 1303	Program Logic	0.00	
ITSM 1313	Java I	0.00	
ITSM 2313	Java II	0.00	
		<u>0.00</u>	
			<u>1,566.00</u>

PC SUPPORT TECHNICIAN Certificate: ITSM.MCRT.V11D

Minimum credit hours required for completion	6.00	
Tuition and fees – per credit hour	<u>174.00</u>	1,044.00

Fees:

ITSM 1213	IT Systems and Hardware	153.00	
ITSM 1223	IT Systems and Management	153.00	
		<u>306.00</u>	
			<u>1,350.00</u>

LAW ENFORCEMENT
Associate in Applied Science Degree: LAWF.AAS.C44

Minimum credit hours required for completion	64.00	
Tuition and fees – per credit hour	<u>174.00</u>	
<u>Fees:</u>		11,136.00
COMM 1553 Introductory Speech	0.00	
COSC 1513 Introduction to Information Processing	25.00	
ENGL 1613 English I	0.00	
ENGL 1623 English II	0.00	
LAWF 1513 Introduction to Criminal Justice	0.00	
LAWF 1713 Basic Criminal Law	0.00	
LAWF 1753 Juvenile Delinquency	0.00	
LAWF 2513 Criminology	0.00	
LAWF 2723 Introduction to Corrections	0.00	
PSYC 1813 Introduction to Psychology	0.00	
SOCY 2513 Sociology	<u>0.00</u>	
		<u>25.00</u>
TOTAL:		11,161.00

This program requires electives. The total price does not include all costs associated with the electives.

LAW ENFORCEMENT
Advanced Certificate: LAWF.CRT.C94

Minimum credit hours required for completion	30.00	
Tuition and fees – per credit hour	<u>174.00</u>	
<u>Fees:</u>		5,220.00
LAWF 1513 Introduction to Criminal Justice	0.00	
LAWF 1613 Police Operations & Services	0.00	
LAWF 1713 Basic Criminal Law	0.00	
LAWF 1723 Criminal Evidence & Procedures	0.00	
LAWF 1733 Criminal Investigation	0.00	
LAWF 1753 Juvenile Delinquency	0.00	
LAWF 2513 Criminology	0.00	
LAWF 2623 Organization & Administration	0.00	
LAWF 2713 Community-Oriented Policing	0.00	
LAWF 2723 Introduction to Corrections	<u>0.00</u>	
		<u>0.00</u>
TOTAL		5,220.00

BASIC LAW ENFORCEMENT PRINCIPLES Certificate: LAWF.MCRT.C94A

Minimum credit hours required for completion	6.00	
Tuition and fees – per credit hour	<u>174.00</u>	
<u>Fees:</u>		1,044.00
LAWF 1513 Introduction to Criminal Justice	0.00	
LAWF 1613 Police Operations & Services	<u>0.00</u>	
		<u>0.00</u>
TOTAL		1,044.00

LAWS AND EVIDENTIARY PROCEDURES Certificate: LAWF.MCRT.C94B

Minimum credit hours required for completion	6.00	
Tuition and fees – per credit hour	<u>174.00</u>	
		1,044.00
<u>Fees:</u>		
LAWF 1713 Basic Criminal Law	0.00	
LAWF 1723 Criminal Evidence & Procedures	<u>0.00</u>	
		<u>0.00</u>
TOTAL		1,044.00

RELATIONSHIPS AND JUVENILES Certificate: LAWF.MCRT.C94C

Minimum credit hours required for completion	6.00	
Tuition and fees – per credit hour	<u>174.00</u>	
<u>Fees:</u>		1,044.00
LAWF 1753 Juvenile Delinquency	0.00	
LAWF 2713 Community-Oriented Policing	<u>0.00</u>	
		<u>0.00</u>
TOTAL		1,044.00

CRIME, CRIMINALS, AND CORRECTIONS Certificate: LAWF.MCRT.C94D

Minimum credit hours required for completion	9.00	
Tuition and fees – per credit hour	<u>174.00</u>	
<u>Fees:</u>		1,566.00
LAWF 1513 Introduction to Criminal Justice	0.00	
LAWF 2513 Criminology	0.00	
LAWF 2723 Introduction to Corrections	<u>0.00</u>	
		<u>0.00</u>
TOTAL		1,566.00

INVESTIGATION AND ORGANIZATION Certificate: LAWF.MCRT.C94E

Minimum credit hours required for completion	12.00	
Tuition and fees – per credit hour	<u>174.00</u>	
<u>Fees:</u>		2,088.00
LAWF 1513 Introduction to Criminal Justice	0.00	
LAWF 1733 Criminal Investigation	0.00	
LAWF 2413 Computer Crime Investigation	0.00	
LAWF 2623 Organization & Administration	<u>0.00</u>	
		<u>0.00</u>
TOTAL		2,088.00

PRIVATE SECURITY Certificate: LAWF.MCRT.C94F

Minimum credit hours required for completion	9.00	
Tuition and fees – per credit hour	<u>174.00</u>	
<u>Fees:</u>		1,566.00
LAWF 1513 Introduction to Criminal Justice	0.00	
LAWF 1713 Basic Criminal Law	0.00	
LAWF 2733 Private Security	<u>60.00</u>	
		<u>60.00</u>
TOTAL		1,626.00

MACHINE TOOL TECHNOLOGY
Advanced Certificate: MCHN.CRT.C84

Minimum credit hours required for completion	34	
Tuition and fees – per credit hour	<u>174.00</u>	5,916.00

Fees:

COGT 2114	AutoCAD I	20.00	
MCHN 1214	Machine Tool I	85.00	
MCHN 1224	Machine Tool II	85.00	
MCHN 1234	Machine Tool III	85.00	
MCHN 1311	Precision Measurement	15.00	
MCHN 1323	Fabrication	80.00	
MCHN 2314	Fundamentals of CNC Machining & Prog.	75.00	
WELD 1263	Metallurgy & Heat Treatment	<u>300.00</u>	
			745.00

Supplies: MCHN	tools/equipment	46.00	
			<u>46.00</u>

TOTAL:			<u>6,707.00</u>
--------	--	--	-----------------

This program requires electives. The total price does not include fees associated with the electives.

MANUFACTURING TECHNOLOGY – INDUSTRIAL MAINTENANCE SPECIALIZATION

Associate in Applied Science Degree: MAFT.AAS.V62

Minimum credit hours required for completion	63.00	
Tuition and fees – per credit hour	<u>174.00</u>	10,962.00

Fees:

BSNS 2423	Internship Experience	0.00	
COMM 1603	Business Communication	0.00	
ELTR 1004	Fundamentals of Electricity	15.00	
ELTR 2074	DC&AC Rotating Machines	10.00	
ELTR 2414	Industrial Motor Controls	55.00	
ELTR 2444	Programmable Controllers	5.00	
ENGL 1613	English I	0.00	
MAFT 1112	Intro to Manufacturing & Safety	205.00	
MAFT 1222	Quality and Measurement	145.00	
MAFT 1232	Manufacturing Processes	145.00	
MAFT 1312	Intro to Manufacturing Maintenance	145.00	
MAFT 1323	Lean and Quality Overview	0.00	
MATH 1103	Technical Math	0.00	
MCHN 1214	Machine Tool I	85.00	
MCHN 1224	Machine Tool II	85.00	
MCHN 1311	Precision Measurement	15.00	
MCHN 1452	Lubrication	85.00	
WELD 1114	Basic Welding	<u>150.00</u>	
			1145.00

Supplies: ELTR	tools/equipment	417.00	
MCHN	tools/equipment	46.00	
WELD	tools/equipment	<u>287.40</u>	
			<u>750.40</u>

TOTAL:			<u>12,857.40</u>
--------	--	--	------------------

This program requires electives. The total price does not include all costs associated with the electives.

MANUFACTURING INDUSTRIAL MAINTENANCE I
Certificate: MAFT.MCRT.V65A

Minimum credit hours required for completion		27	
Tuition and fees – per credit hour		<u>174.00</u>	
			4,698.00
<u>Fees:</u>			
ELTR 1004	Fundamentals of Electricity	15.00	
MAFT 1112	Intro to Manufacturing and Safety	205.00	
MAFT 1222	Quality and Measurement	145.00	
MAFT 1232	Manufacturing Processes	145.00	
MAFT 1312	Intro to Manufacturing Maintenance	145.00	
MAFT 1323	Lean and Quality Overview	0.00	
MATH 1103	Technical Math	0.00	
MCHN 1214	Machine Tool I	85.00	
MCHN 1311	Precision Measurement	15.00	
WELD 1114	Basic Welding	<u>150.00</u>	
			905.00
Supplies: MCHN	tools/equipment	46.00	
WELD	tools/equipment	<u>287.40</u>	
			<u>333.40</u>
TOTAL:			<u>5,936.40</u>

MANUFACTURING INDUSTRIAL MAINTENANCE II
Advanced Certificate: MAFT.CRT.V65

Minimum credit hours required for completion	45	
Tuition and fees – per credit hour	<u>174.00</u>	7,830.00
<u>Fees:</u>		
ELTR 1004	Fundamentals of Electricity	15.00
ELTR 2074	DC&AC Rotating Machines	10.00
ELTR 2414	Industrial Motor Controls	55.00
ELTR 2444	Programmable Controls	5.00
MAFT 1112	Intro to Manufacturing & Safety	205.00
MAFT 1222	Quality and Measurement	145.00
MAFT 1232	Manufacturing Processes	145.00
MAFT 1312	Intro to Manufacturing Maintenance	145.00
MAFT 1323	Lean and Quality Overview	0.00
MATH 1103	Technical Math	0.00
MCHN 1214	Machine Tool I	85.00
MCHN 1224	Machine Tool II	85.00
MCHN 1311	Precision Measurement	15.00
MCHN 1452	Lubrication	25.00
WELD 1114	Basic Welding	<u>150.00</u>
		1085.00
Supplies: ELTR	tools/equipment	417.00
MCHN	tools/equipment	46.00
WELD	tools/equipment	<u>287.40</u>
		<u>750.40</u>
TOTAL:		<u><u>9,665.40</u></u>

BASIC MANUFACTURING INDUSTRIAL MAINTENANCE
Certificate: MAFT.MCRT.V65B

Minimum credit hours required for completion	13.00	
Tuition and fees – per credit hour	<u>174.00</u>	2,262.00
<u>Fees:</u>		
ELTR 1004 Fundamentals of Electricity	15.00	
MCHN 1214 Machine Tool I	85.00	
MCHN 1311 Precision Measurement	15.00	
WELD 1114 Basic Welding	<u>150.00</u>	265.00
Supplies: MCHN tools/equipment	46.00	
WELD tools/equipment	<u>287.40</u>	
	<u>333.40</u>	
TOTAL:		<u>2,860.40</u>

INTERMEDIATE MANUFACTURING INDUSTRIAL MAINTENANCE
Advanced Certificate: MAFT.CRT.V69

Minimum credit hours required for completion	31.00	
Tuition and fees – per credit hour	<u>174.00</u>	5,394.00
<u>Fees:</u>		
ELTR 1004 Fundamentals of Electricity	15.00	
ELTR 2074 DC&AC Rotating Machines & Drive Trains	10.00	
ELTR 2414 Industrial Motor Controls	55.00	
ELTR 2444 Industrial PLCS	5.00	
MCHN 1214 Machine Tool I	85.00	
MCHN 1224 Machine Tool II	85.00	
MCHN 1311 Precision Measurement	15.00	
MCHN 1452 Lubrication	80.00	
WELD 1114 Basic Welding	<u>150.00</u>	500.00
Supplies: ELTR tools/equipment	417.00	
MCHN tools/equipment	46.00	
WELD tools/equipment	<u>287.40</u>	
	<u>750.40</u>	
TOTAL:		<u>\$6,644.40</u>

MANUFACTURING PRODUCTION Certificate: MAFT.MCRT.V62A

Minimum credit hours required for completion	14.00	
Tuition and fees – per credit hour	<u>174.00</u>	2,436.00
<u>Fees:</u>		
MAFT 1112 Intro to Manufacturing & Safety	205.00	
MAFT 1222 Quality and Measurement	205.00	
MAFT 1232 Manufacturing Processes	145.00	
MAFT 1312 Intro to Manufacturing Maintenance	145.00	
MAFT 1323 Lean and Quality Overview	0.00	
MATH 1103 Technical Math	0.00	
	<u>700.00</u>	
TOTAL:		<u>3,136.00</u>

PROCESS TECHNOLOGY SOLUTIONS Certificate: MAFT.MCRT.V62C

Minimum credit hours required for completion	14.00	
Tuition and fees – per credit hour	<u>174.00</u>	2,436.00

Fees:

COSC 1513	Introduction to Information Processing	25.00	
ELTR 1402	Industrial Safety	110.00	
PTEC 1302	Intro to Process Technology	0.00	
PTEC 1303	Process Technology Equipment I	0.00	
PTEC 1312	Safety, Health & Environment	0.00	
PTEC 1422	Process Quality	<u>0.00</u>	

		<u>135.00</u>	
TOTAL:			<u>2,571.00</u>

MANUFACTURING TECHNOLOGY – MACHINE TOOL SPECIALIZATION
Associate in Applied Science Degree: MAFT.AAS.V62

Minimum credit hours required for completion	63.00	
Tuition and fees – per credit hour	<u>174.00</u>	10,962.00

Fees:

BSNS 2423	Internship Experience	0.00	
COGT 2114	Auto CAD I	20.00	
COMM 1603	Business Communication	0.00	
ENGL 1613	English I	0.00	
MAFT 1112	Intro to Manufacturing & Safety	205.00	
MAFT 1222	Quality and Measurement	145.00	
MAFT 1232	Manufacturing Processes	145.00	
MAFT 1312	Intro to Manufacturing Maintenance	145.00	
MAFT 1323	Lean and Quality Overview	0.00	
MATH 1103	Technical Mathematics	0.00	
MCHN 1214	Machine Tool I	85.00	
MCHN 1224	Machine Tool II	85.00	
MCHN 1234	Machine Tool III	85.00	
MCHN 1311	Precision Measurement	15.00	
MCHN 1323	Fabrication	80.00	
MCHN 1432	Millwright	25.00	
MCHN 1442	Rigging	25.00	
MCHN 2314	Fundamentals of CNC Machining & Programing	75.00	
WELD 1263	Metallurgy	<u>300.00</u>	

			1435.00
Supplies: MCHN	tools/equipment	46.00	
WELD	tools/equipment	<u>287.40</u>	
			<u>333.40</u>

TOTAL:			<u>12,730.40</u>
--------	--	--	------------------

This program requires electives. The total price does not include fees associated with the electives.

MANUFACTURING TECHNOLOGY: MACHINE TOOL I
Certificate: MAFT.MCRT.V64A

Minimum credit hours required for completion	27.00	
Tuition and fees – per credit hour	<u>174.00</u>	4,698.00
Fees:		
COGT 2114 AutoCAD I	20.00	
MAFT 1112 Intro to Manufacturing & Safety	205.00	
MAFT 1222 Quality and Measurement	145.00	
MAFT 1232 Manufacturing Processes	145.00	
MAFT 1312 Intro to Manufacturing Maintenance	145.00	
MAFT 1323 Lean and Quality Overview	0.00	
MATH 1103 Technical Math	0.00	
MCHN 1214 Machine Tool I	85.00	
MCHN 1224 Machine Tool II	85.00	
MCHN 1311 Precision Measurement	<u>15.00</u>	
		845.00
Supplies: MCHN tools/equipment	46.00	
		<u>46.00</u>
TOTAL:		<u>5,589.00</u>

MANUFACTURING MACHINE TOOL II Advanced Certificate: MAFT.CRT.V64

Minimum credit hours required for completion	45.00	
Tuition and fees – per credit hour	<u>174.00</u>	7,830.00
Fees:		
COGT 2114 AutoCAD I	20.00	
MAFT 1112 Intro to Manufacturing & Safety	205.00	
MAFT 1222 Quality and Measurement	145.00	
MAFT 1232 Manufacturing Processes	145.00	
MAFT 1312 Intro to Manufacturing Maintenance	145.00	
MAFT 1323 Lean and Quality Overview	0.00	
MATH 1103 Technical Math	0.00	
MCHN 1214 Machine Tool I	85.00	
MCHN 1224 Machine Tool II	85.00	
MCHN 1234 Machine Tool III	85.00	
MCHN 1311 Precision Measurement	15.00	
MCHN 1323 Fabrication	80.00	
MCHN 1432 Millwright	25.00	
MCHN 1442 Rigging	25.00	
MCHN 2314 Fundamentals of CNC Machining & Programming	75.00	
WELD 1263 Metallurgy	<u>300.00</u>	
		1435.00
Supplies: ELTR tools/equipment	417.00	
MCHN tools/equipment	46.00	
WELD tools/equipment	<u>287.40</u>	
		<u>750.40</u>
TOTAL:		<u>10,015.40</u>

BASIC MANUFACTURING MACHINE TOOL Certificate: MAFT.MCRT.V64B

Minimum credit hours required for completion		13.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,262.00
<u>Fees:</u>			
COGT 2114	AutoCAD I	20.00	
MCHN 1214	Machine Tool I	85.00	
MCHN 1224	Machine Tool II	85.00	
MCHN 1311	Precision Measurement	<u>15.00</u>	
			205.00
Supplies: MCHN	tools/equipment	46.00	
			<u>46.00</u>
TOTAL:			<u>2,513.00</u>

**INTERMEDIATE MANUFACTURING MACHINE TOOL
Advanced Certificate: MAFT.CRT.V68**

Minimum credit hours required for completion		31.00	
Tuition and fees – per credit hour		<u>174.00</u>	5,394.00
<u>Fees:</u>			
COGT 2114	AutoCAD I	20.00	
MCHN 1214	Machine Tool I	85.00	
MCHN 1224	Machine Tool II	85.00	
MCHN 1234	Machine Tool III	85.00	
MCHN 1311	Precision Measurement	15.00	
MCHN 1323	Fabrication	80.00	
MCHN 1432	Millwright	25.00	
MCHN 1442	Rigging	25.00	
MCHN 2314	Fundamentals of CNC Machining & Programming	75.00	
WELD 1263	Metallurgy	<u>300.00</u>	
			795.00
Supplies MCHN	tools/equipment	46.00	
WELD	tools/equipment	<u>287.40</u>	
			<u>333.40</u>
TOTAL:			<u>6,522.40</u>

**MANUFACTURING TECHNOLOGY:
Associate in Applied Science Degree: MAFT.AAS.V62**

Minimum credit hours required for completion	63.00	
Tuition and fees – per credit hour	<u>174.00</u>	10,962.00
<u>Fees:</u>		
BSNS 1553 Introduction to Business	0.00	
BSNS 2423 Internship Experience	0.00	
COMM 1603 Business Communication	0.00	
COSC 1372 Excel	25.00	
COSC 1513 Introduction to Information Processing	25.00	
ELTR 1402 Industrial Safety	110.00	
ENGL 1613 English I	0.00	
MAFT 1102 Manufacturing Forklift	20.00	
MAFT 1323 Lean and Quality Overview	0.00	
MATH 1103 Technical Mathematics	0.00	
MCHN 1442 Rigging	25.00	
MCHN 1452 Lubrication	25.00	
SPAN 1503 Basic Spanish	0.00	
TWDL 1003 Transportation & Physical Distribution	0.00	
TWDL 1103 Introduction to Supply Chain Management	0.00	
TWDL 1113 Certified Logistics Associate	205.00	
TWDL 1203 Introduction to Import/Export	0.00	
TWDL 1223 Certified Logistics Technician	145.00	
TWDL 1303 Principles of Operations Management	0.00	
TWDL 1402 Transportation & Cargo Security	<u>0.00</u>	580.00
Supplies MCHN tools/equipment	46.00	
		<u>46.00</u>
TOTAL		11,542.00

This program requires electives. The total price does not include fees associated with the electives.

MANUFACTURING TWDL Certificate: MAFT.MCRT.V66A

Minimum credit hours required for completion	27.00	
Tuition and fees – per credit hour	<u>174.00</u>	4,698.00
<u>Fees:</u>		
COSC 1372 Excel	25.00	
COSC 1513 Introduction to Information Processing	25.00	
ELTR 1402 Industrial Safety	110.00	
MAFT 1102 Manufacturing Forklift	20.00	
MAFT 1323 Lean and Quality Overview	0.00	
MATH 1103 Technical Mathematics	0.00	
SPAN 1503 Basic Spanish	0.00	
TWDL 1003 Transportation & Physical Distribution	0.00	
TWDL 1113 Certified Logistics Associate	205.00	
TWDL 1223 Certified Logistics Technician	<u>145.00</u>	530.00
		<u>530.00</u>
TOTAL		5,228.00

MANUFACTURING TWDL II Advanced Certificate: MAFT.CRT.V66

Minimum credit hours required for completion		45.00	
Tuition and fees – per credit hour		<u>174.00</u>	7,830.00
Fees:			
BSNS 1553	Introduction to Business	0.00	
COSC 1372	Excel	25.00	
COSC 1513	Introduction to Information Processing	25.00	
ELTR 1402	Industrial Safety	110.00	
MAFT 1102	Manufacturing Forklift	20.00	
MAFT 1323	Lean and Quality Overview	0.00	
MATH 1103	Technical Mathematics	0.00	
MCHN 1442	Rigging	25.00	
MCHN 1452	Lubrication	25.00	
SPAN 1503	Basic Spanish	0.00	
TWDL 1003	Transportation & Physical Distribution	0.00	
TWDL 1103	Introduction to Supply Chain Management	0.00	
TWDL 1113	Certified Logistics Associate	205.00	
TWDL 1203	Introduction to Import/Export	0.00	
TWDL 1223	Certified Logistics Technician	145.00	
TWDL 1303	Principles of Operations Management	0.00	
TWDL 1402	Transportation & Cargo Security	<u>0.00</u>	
			<u>580.00</u>
Supplies	MCHN tools/equipment	46.00	
			<u>46.00</u>
TOTAL			<u><u>8,410.00</u></u>

BASIC MANUFACTURING TWDL Certificate: MAFT.MCRT.V66B

Minimum credit hours required for completion		13.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,262.00
Fees:			
COSC 1372	Excel	25.00	
COSC 1513	Introduction to Information Processing	25.00	
MAFT 1102	Manufacturing Forklift	20.00	
SPAN 1503	Basic Spanish	0.00	
TWDL 1003	Transportation & Physical Distribution	<u>0.00</u>	
			<u>70.00</u>
TOTAL			<u><u>2,332.00</u></u>

INTERMEDIATE MANUFACTURING TWDL
Advanced Certificate: MAFT.CRT.V70

Minimum credit hours required for completion	31.00	
Tuition and fees – per credit hour	<u>174.00</u>	5,394.00
Fees:		
BSNS 1553	Introduction to Business	0.00
COSC 1372	Excel	25.00
COSC 1513	Introduction to Information Processing	25.00
MAFT 1102	Manufacturing Forklift	20.00
MCHN 1442	Rigging	25.00
MCHN 1452	Lubrication	25.00
SPAN 1503	Basic Spanish	0.00
TWDL 1003	Transportation & Cargo Security	0.00
TWDL 1103	Introduction to Supply Chain Management	0.00
TWDL 1203	Introduction to Import/Export	0.00
TWDL 1303	Principles of Operations Management	0.00
TWDL 1402	Transportation & Cargo Security	<u>0.00</u>
		120.00
Supplies MCHN	tools/equipment	46.00
		<u>46.00</u>
TOTAL		<u>5,514.00</u>

MANUFACTURING TECHNOLOGY – WELDING SPECIALIZATION
Associate in Applied Science Degree: MAFT.AAS.V62

Minimum credit hours required for completion	63.00	
Tuition and fees – per credit hour	<u>174.00</u>	10,962.00
Fees:		
BSNS 2423	Internship Experience	0.00
ENGL 1613	English I	0.00
MAFT 1112	Intro to Manufacturing & Safety	205.00
MAFT 1222	Quality and Measurement	145.00
MAFT 1232	Manufacturing Processes	145.00
MAFT 1312	Intro to Manufacturing Maintenance	145.00
MAFT 1323	Lean and Quality Overview	0.00
MATH 1103	Technical Mathematics	0.00
MCHN 1311	Precision Measurement	15.00
MCHN 1323	Fabrication	80.00
MCHN 1442	Rigging	25.00
WELD 1114	Basic Welding	150.00
WELD 1124	Advanced Arc Welding	230.00
WELD 1263	Metallurgy & Heat Treatment	300.00
WELD 2044	Pipe Welding	185.00
WELD 2062	Fillet Weld Special Problems	80.00
WELD 2072	Groove Weld Special Problems	80.00
WELD 2124	Tungsten Inert Gas	150.00
WELD 2172	Pipe Weld Special Problems	150.00
WELD 2224	Metallic Inert Gas	<u>150.00</u>
		2235.00
Supplies MCHN	tools/equipment	46.00
WELD	tools/equipment	<u>287.40</u>
		<u>333.40</u>
TOTAL:		<u>13,530.40</u>

This program requires electives. The total price does not include all costs associated with the electives.

MANUFACTURING WELDING I Certificate MAFT.MCRT.V63A

Minimum credit hours required for completion		28.00	
Tuition and fees – per credit hour		<u>174.00</u>	4,872.00
Fees:			
MAFT 1112	Intro to Manufacturing & Safety	205.00	
MAFT 1222	Quality and Measurement	145.00	
MAFT 1232	Manufacturing Processes	145.00	
MAFT 1312	Intro to Manufacturing Maintenance	145.00	
MAFT 1323	Lean and Quality Overview	0.00	
MATH 1103	Technical Math	0.00	
MCHN 1311	Precision Measurement	15.00	
WELD 1114	Basic Welding	150.00	
WELD 1124	Advanced Arc Welding	230.00	
WELD 20X2	Welding Special Problems	80.00	
WELD 2124	Tungsten Inert Gas	<u>150.00</u>	1265.00
Supplies: WELD	tools/equipment	287.40	
			<u>287.40</u>
TOTAL			<u>6,424.40</u>

**MANUFACTURING TECHNOLOGY – WELDING II
Advanced Certificate: MAFT.CRT.V63**

Minimum credit hours required for completion		45.00	
Tuition and fees – per credit hour		<u>174.00</u>	7,830.00
Fees:			
MAFT 1112	Intro to Manufacturing & Safety	205.00	
MAFT 1222	Quality and Measurement	145.00	
MAFT 1232	Manufacturing Processes	145.00	
MAFT 1312	Intro to Manufacturing Maintenance	145.00	
MAFT 1323	Lean and Quality Overview	0.00	
MATH 1103	Technical Math	0.00	
MCHN 1311	Precision Measurement	15.00	
MCHN 1323	Fabrication	80.00	
MCHN 1442	Rigging	25.00	
WELD 1114	Basic Welding	150.00	
WELD 1124	Advanced Arc Welding	150.00	
WELD 1263	Metallurgy & Heat Treatment	300.00	
WELD 2044	Pipe Welding	185.00	
WELD 20X2	Welding Special Problems	80.00	
WELD 2124	Tungsten Inert Gas	150.00	
WELD 2224	Metallic Inert Gas	<u>150.00</u>	1925.00
Supplies MCHN	tools/equipment	46.00	
WELD	tools/equipment	<u>287.40</u>	
			<u>333.40</u>
TOTAL:			<u>10,088.40</u>

BASIC MANUFACTURING WELDING Certificate MAFT.MCRT.V63B

Minimum credit hours required for completion		14.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,436.00
<u>Fees:</u>			
MCHN 1311	Precision Measurement	15.00	
WELD 1114	Basic Welding	150.00	
WELD 1124	Advanced Arc Welding	150.00	
WELD 20X2	Welding Special Problems	80.00	
WELD 2124	Tungsten Inert Gas	<u>150.00</u>	545.00
WELD	tools/equipment	287.40	
		<u>287.40</u>	
TOTAL			<u>3,268.40</u>

**INTERMEDIATE MANUFACTURING WELDING
Advanced Certificate: MAFT.CRT.V67**

Minimum credit hours required for completion		31.00	
Tuition and fees – per credit hour		<u>174.00</u>	5,394.00
<u>Fees:</u>			
MCHN 1311	Precision Measurement	15.00	
MCHN 1323	Fabrication	80.00	
MCHN 1442	Rigging	25.00	
WELD 1114	Basic Welding	150.00	
WELD 1124	Advanced Arc Welding	150.00	
WELD 1263	Metallurgy & Heat Treatment	300.00	
WELD 2044	Pipe Welding	185.00	
WELD 20X2	Welding Special Problems	80.00	
WELD 2124	Tungsten Inert Gas	150.00	
WELD 2224	Metallic Inert Gas	<u>150.00</u>	1285.00
Supplies MCHN	tools/equipment	46.00	
WELD	tools/equipment	<u>287.40</u>	
		<u>333.40</u>	
TOTAL:			<u>7,012.40</u>

MILLWRIGHT
Advanced Certificate: MCHN.CRT.V60

Minimum credit hours required for completion	49.00	
Tuition and fees – per credit hour	<u>174.00</u>	8,526.00
<u>Fees:</u>		
COGT 2114	AutoCAD I	20.00
ELTR 1004	Fundamentals of Electricity	15.00
ELTR 1073	Hydraulic Systems	15.00
ELTR 1082	Pneumatics & Electro-Pneumatics	25.00
ELTR 1402	Industrial Safety	110.00
MATH 1103	Technical Math	0.00
MCHN 1214	Machine Tool I	85.00
MCHN 1224	Machine Tool II	85.00
MCHN 1311	Precision Measurement	15.00
MCHN 1323	Fabrication	80.00
MCHN 1432	Millwright	25.00
MCHN 1442	Rigging	25.00
MCHN 1452	Lubrication	25.00
WELD 1114	Basic Welding	150.00
WELD 1124	Advanced Arc Welding	150.00
WELD 1263	Metallurgy & Heat Treatment	300.00
WELD 20X2	Special Problems	<u>80.00</u>
		1205.00
Supplies	MCHN tools/equipment	46.00
	WELD tools/equipment	<u>287.40</u>
		333.40
TOTAL:		<u><u>10,064.40</u></u>

GLOBAL SUPPLY CHAIN, CERTIFICATE V55B

Minimum credit hours required for completion		29.00	
Tuition and fees – per credit hour		<u>174.00</u>	
			5,046.00
Fees:			
BSNS 1553	Introduction to Business	0.00	
BSNS 2143	Human Relations in Business	0.00	
BSNS 2553	Principles of Management	0.00	
COMM 1603	Business Communication	0.00	
COSC 1513	Introduction to Information Processing	25.00	
TWDL 1003	Transportation & Physical Distribution	0.00	
TWDL 1103	Introduction to Supply Chain Management	0.00	
TWDL 1203	Introduction to Import/Export	0.00	
TWDL 1303	Principles of Operations Management	0.00	
TWDL 1402	Transportation & Cargo Security	<u>0.00</u>	
			<u>25.00</u>
TOTAL:			<u>5,071.00</u>

SUPPLY CHAIN MANAGEMENT, CERTIFICATE V55A

Minimum credit hours required for completion		14.00	
Tuition and fees – per credit hour		<u>174.00</u>	
			2,436.00
TWDL 1003	Transportation & Physical Distribution	0.00	
TWDL 1103	Introduction to Supply Chain Management	0.00	
TWDL 1203	Introduction to Import/Export	0.00	
TWDL 1303	Principles of Operations Management	0.00	
TWDL 1402	Transportation & Cargo Security	<u>0.00</u>	
			<u>0.00</u>
TOTAL:			<u>2,436.00</u>

WELDING TECHNOLOGY
Associate in Applied Science Degree: WELD.AAS.C33

Minimum credit hours required for completion	64.00	
Tuition and fees – per credit hour	<u>174.00</u>	
		11,136.00
<u>Fees:</u>		
COGT 2114	AutoCAD I	20.00
COMM 1603	Business Communication	0.00
COSC 1513	Intro to Information Processing	25.00
ELTR 1004	Fundamentals of Electricity	15.00
ELTR 1402	Industrial Safety	110.00
ELTR 1503	Survey of Renewable Energy	0.00
ENGL 1613	English I	0.00
MATH 1103	Technical Mathematics	0.00
MCHN 1214	Machine Tool I	85.00
MCHN 1224	Machine Tool II	85.00
PSCI 1114	Applied Technical Science	25.00
WELD 1114	Basic Welding	150.00
WELD 1124	Advanced Arc Welding	150.00
WELD 1263	Metallurgy & Heat Treatment	300.00
WELD 2044	Pipe Welding	185.00
WELD 2062	Filet Weld Special Problems	80.00
WELD 2072	Groove Weld Special Problems	80.00
WELD 2124	Tungsten Inert Gas	150.00
WELD 2224	Metallic Inert Gas	<u>150.00</u>
		1610.00
Supplies	MCHN tools/equipment	46.00
	WELD tools/equipment	<u>287.40</u>
		<u>333.40</u>
TOTAL:		<u><u>13,079.40</u></u>

WELDING TECHNOLOGY Advanced Certificate: WELD.CRT.C83

Minimum credit hours required for completion		32.00	
Tuition and fees – per credit hour		<u>174.00</u>	5,568.00
<u>Fees:</u>			
	COGT 2114	AutoCAD I	20.00
	MCHN 1214	Machine Tool I	85.00
	WELD 1114	Basic Welding	150.00
	WELD 1124	Advanced Arc Welding	150.00
	WELD 1263	Metallurgy & Heat Treatment	300.00
	WELD 2124	Tungsten Inert Gas	150.00
	WELD 2224	Metallic Inert Gas	<u>150.00</u>
			1005.00
Supplies	MCHN	tools/equipment	46.00
	WELD	tools/equipment	<u>287.40</u>
			<u>333.40</u>
TOTAL:			<u>6,906.40</u>

SHIELDED METAL – ARC ALL POSITIONS Certificate: WELD.MCRT.C83B

Minimum credit hours required for completion		8.00	
Tuition and fees – per credit hour		<u>174.00</u>	1,392.00
<u>Fees:</u>			
	WELD 1114	Basic Welding	150.00
	WELD 1124	Advanced Arc Welding	<u>150.00</u>
			300.00
<u>Supplies:</u>	WELD	tools/equipment	287.40
			<u>287.40</u>
TOTAL			<u>1,979.40</u>

TUNGSTEN INERT GAS & METALLIC INERT GAS Certificate: WELD.MCRT.C83C

Minimum credit hours required for completion		8.00	
Tuition and fees – per credit hour		<u>174.00</u>	1,392.00
<u>Fees:</u>			
	WELD 2124	Tungsten Inert Gas	150.00
	WELD 2224	Metallic Inert Gas	<u>150.00</u>
			300.00
<u>Supplies:</u>	WELD	tools/equipment	287.40
			<u>287.40</u>
TOTAL			<u>1,979.40</u>

PIPE WELDING Certificate: WELD.MCRT.C83E

Minimum credit hours required for completion		12.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,088.00
<u>Fees:</u>			
WELD 1114	Basic Welding	150.00	
WELD 1124	Advanced Arc Welding	150.00	
WELD 2044	Pipe Welding	<u>185.00</u>	485.00
<u>Supplies:</u>	WELD	tools/equipment	287.40
			<u>287.40</u>
TOTAL			<u>2,860.40</u>

MAINTENANCE WELDING Certificate: MCHN.MCRT.C32B

Minimum credit hours required for completion		12.00	
Tuition and fees – per credit hour		<u>174.00</u>	2,088.00
<u>Fees:</u>			
WELD 1114	Basic Welding	150.00	
WELD 2124	Tungsten Gas Welding	150.00	
WELD 2224	Metallic Inert Gas Welding	<u>150.00</u>	450.00
<u>Supplies:</u>	WELD	tools/equipment	287.40
			<u>287.40</u>
TOTAL			<u>2,825.40</u>

MEDICAL LABORATORY TECHNOLOGY
Associate in Applied Science Degree: MLT.AAS.C24

Minimum credit hours required for completion	67	
Tuition and fees – per credit hour	\$174	
		\$11,658.00
<u>Fees:</u>		
MEDT 1014 Medical Laboratory Skills	40	
MEDT 1104 Urinalysis and Immunology	65	
MEDT 1124 Hematology and Coagulation	90	
MEDT 1224 Blood Banking	85	
MEDT 2044 Clinical Microbiology	250	
MEDT 2214 Clinical Chemistry	90	
MEDT 2316 Clinical Practicum I	85	
MEDT 2326 Clinical Practicum II	85	
MEDT 2462 Med Lab Tech seminar	0	
BIOL 1514 General Biology I	0	
BIOL 1564 Intro to Anatomy & Physiology	30	
BIOL 2714 Microbiology	0	
CHEM 1614 General Chemistry I	40	
CHEM 1624 General Chemistry II	40	
ENGL 1613 English I	0	
ENGL 1623 English II	0	
PSYC 1813 Intro to Psychology	0	
		\$900.00
<i>Uniform:</i>		
Scrubs	44	
Lab coat	26	
		\$70.00
<i>Entrance requirements:</i>		
A2 entrance exam fee (per attempt)	64	
Background check	34	
CPR Certification	41	
Drug Screen	60	
		\$199.00
<i>Additional requirements not included in total cost</i>		
white shoes		
stethoscope		
Physical Examination/immunizations/titers		
TOTAL:		\$12,827.00

All prices are subject to change. Cost of books not included

MEDICAL LABORATORY TECHNOLOGY
Advanced Placement Sequence – Option 1
Associate in Applied Science Degree: MLT.AAS.C24

Minimum credit hours required for completion	67	
Tuition and fees – per credit hour	<u>\$174</u>	\$11,658.00
<u>Fees:</u>		
MEDT 1014 Medical Laboratory Skills	40	
MEDT 1104 Urinalysis and Immunology	65	
MEDT 1124 Hematology and Coagulation	90	
MEDT 1224 Blood Banking	85	
MEDT 2044 Clinical Microbiology	250	
MEDT 2214 Clinical Chemistry	90	
MEDT 2316 Clinical Practicum I	85	
MEDT 2326 Clinical Practicum II	85	
MEDT 2462 Medical Lab Tech Seminar	<u>0</u>	\$790.00
<i>Uniform:</i>		
Scrubs	44	
Lab coat	<u>26</u>	\$70.00
<i>Entrance requirements:</i>		
A2 entrance exam fee (per attempt)	64	
Background check	34	
CPR Certification	41	
Drug Screen	<u>60</u>	\$199.00
<i>Additional requirements not included in total cost</i>		
white shoes		
stethoscope		
Physical Examination/immunizations/titers		
TOTAL:		<u>\$12,717.00</u>

All prices are subject to change. Cost of books not included

MEDICAL LABORATORY ASSISTANT
Certificate: MLT.CRT.C79

Minimum credit hours required for completion	10	
Tuition and fees – per credit hour	\$174	
	\$174	\$1,740.00
 <u>Fees:</u>		
HLTH 1404 Phlebotomy Techniques	50	
HLTH 1412 Phlebotomy Techniques Practicum	80	
<i>or</i>	<i>or</i>	130
HLTH 1416 Phlebotomy CBE	130	
MEDT 1044 Medical Lab Assistant Skills	40	
	220	\$220.00
 <i>Uniform:</i>		
Scrubs	44	
Lab coat	26	
	70	\$70.00
 <i>Entrance requirements:</i>		
A2 entrance exam fee (per attempt)	64	
Background check	34	
CPR Certification	41	
Drug Screen	60	
	199	\$199.00
 <i>Additional requirements not included in total cost</i>		
white shoes		
stethoscope		
Physical Examination/immunizations/titers		
TOTAL:	\$2,229.00	

All prices are subject to change. Cost of books not included

PHLEBOTOMY CERTIFICATE
Certificate MLT.CRT.C79A

Minimum credit hours required for completion	6	
Tuition and fees – per credit hour	<u>\$174</u>	\$1,044.00
<u>Fees:</u>		
HLTH 1404 Phlebotomy Techniques	50	
HLTH 1412 Phlebotomy Techniques Practicum	80	
<i>or</i>	<i>or</i>	130
HLTH 1416 Phlebotomy CBE	130	
	<u>180</u>	\$180.00
<i>Uniform:</i>		
Scrubs	44	
Lab coat	<u>26</u>	\$70.00
<i>Entrance requirements:</i>		
Background check	34	
Drug Screen	<u>60</u>	\$94.00
<i>Additional requirements not included in total cost</i>		
white shoes		
Physical Examination/immunizations/titers		
TOTAL:		<u>\$1,388.00</u>

All prices are subject to change. Cost of books not included

NURSING - REGISTERED
Associate in Applied Science Degree: RNUR.AAS.C21

Minimum credit hours required for completion	63	
Tuition and fees – per credit hour	\$174	
	\$174	\$10,962.00

Fees:

RNUR 1106	Introduction to Nursing	267	
RNUR 1128	Nursing – Adult & Child I	216	
RNUR 1152	Introduction to Pharmacology	20	
RNUR 2228	Nursing – Adult & Child II	342	
RNUR 2122	Nursing – Adult & Child III	181	
RUNR 2237	Nursing – Adult & Child IV	370	
RNUR 2443	Concepts of Clinical Pharmacology	61	
MATH 1141	Intro to Dosage Calculations	0	
ENGL 1613	English I	0	
COMM 1553	Intro to Speech	0	
BIOL 2644	Anatomy & Physiology I	30	
BIOL 2654	Anatomy & Physiology II	30	
BIOL 2714	Microbiology	0	
PSYC 1813	Intro to Psychology	0	
PSYC 2553	Lifespan Development Psychology	0	
		0	\$1,517.00

Uniform:

Scrubs		44	
Lab coat		26	
		26	\$70.00

Entrance requirements:

A2 entrance exam fee (per attempt)		64	
Background check		34	
CPR Certification		41	
Drug Screen		60	
		60	\$199.00

Additional requirements not included in total cost

- white shoes
- stethoscope
- Physical Examination/immunizations/titers

Licensing Requirements after program completion

NCLEX RN licensing application		307	
Fingerprinting for NCLEX application		56	
		56	\$363.00

TOTAL:		\$13,111.00
--------	--	-------------

All prices are subject to change. Cost of books not included

NURSING - REGISTERED
Advanced Placement
Associate in Applied Science Degree: RNUR.AAS.C21

Minimum credit hours required for completion	54	
Tuition and fees – per credit hour	<u>\$174</u>	\$9,396.00
<u>Fees:</u>		
RNUR 1128 Nursing – Adult & Child I	216	
RNUR 2228 Nursing – Adult & Child II	342	
RNUR 2122 Nursing – Adult & Child III	181	
RUNR 2237 Nursing – Adult & Child IV	370	
RNUR 2443 Concepts of Clinical Pharm	61	
ENGL 1613 English I	0	
COMM 1553 Intro to Speech	0	
BIOL 2644 Anatomy & Physiology I	30	
BIOL 2654 Anatomy & Physiology II	30	
BIOL 2714 Microbiology	0	
PSYC 1813 Intro to Psychology	0	
PSYC 2553 Lifespan Development Psychology	<u>0</u>	\$1,230.00
<i>Uniform:</i>		
Scrubs	44	
Lab coat	<u>26</u>	\$70.00
<i>Entrance requirements:</i>		
A2 entrance exam fee (per attempt)	64	
Background check	34	
CPR Certification	41	
Drug Screen	<u>60</u>	\$199.00
<i>Additional requirements not included in total cost</i>		
white shoes		
stethoscope		
Physical Examination/immunizations/titers		
<i>Licensing Requirements after completion</i>		
NCLEX RN licensing application	307	
Fingerprinting for NCLEX application	<u>56</u>	<u>\$363.00</u>
TOTAL:		\$11,258.00

All prices are subject to change. Cost of books not included

NURSING - PRACTICAL
Advanced Certificate: PNUR.CRT.C73

Minimum credit hours required for completion	38	
Tuition and fees – per credit hour	<u>\$174</u>	\$6,612.00
<u>Fees:</u>		
PNUR 1491 Practical Nursing Seminar	69	
PNUR 1138 Practical Nursing I	259	
PNUR 1140 Practical Nursing II	255	
PNUR 1241 Practical Nursing Pharm I	81	
PNUR 1262 Practical Nursing Pharm II	150	
PNUR 1316 Practical Nursing III	251	
ENGL 1613 English I	0	
COMM 1553 Intro to Speech	0	
BIOL 2644 Anatomy & Physiology I	30	
BIOL 2654 Anatomy & Physiology II	<u>30</u>	\$1,125.00
<i>Uniform:</i>		
Scrubs	44	
Lab coat	<u>26</u>	\$70.00
<i>Entrance requirements:</i>		
A2 entrance exam fee (per attempt)	64	
Background check	34	
CPR Certification	41	
Drug Screen	<u>60</u>	\$199.00
<i>Additional requirements not included in total cost</i>		
white shoes		
stethoscope		
Physical Examination/immunizations/titers		
<i>Licensing Requirements after completion</i>		
NCLEX PN licensing application	307	
Fingerprinting for NCLEX application	<u>56</u>	<u>\$363.00</u>
TOTAL:		<u><u>\$8,369.00</u></u>

All prices are subject to change. Cost of books not included

**NURSING - PRACTICAL
Advanced Certificate: PNUR.CRT.C73**

Minimum credit hours required for completion	41	
Tuition and fees – per credit hour	<u>\$174</u>	\$7,134.00
<i>Fees:</i>		
	<i>Courses required prior to acceptance in</i>	
BIOL 1564	Intro to Anatomy & Physiology	30
	<i>or</i>	60
BIOL 2644	Anatomy & Physiology I	30
BIOL 2654	Anatomy & Physiology II	30
ENGL 1613	English I	0
RNUR 1106	Intro to Nursing	267
RNUR 1152	Intro to Pharmacology	20
	<i>Courses required for the Program</i>	
PNUR 1140	Practical Nursing II	255
PNUR 1262	Practical Nursing Pharm II	150
PNUR 1316	Practical Nursing III	251
PNUR 1491	Practical Nursing Seminar	69
COMM 1553	Intro to Speech	<u>0</u>
		\$1,072.00
<i>Uniform:</i>		
Scrubs		44
Lab coat		<u>26</u>
		\$70.00
<i>Entrance requirements:</i>		
A2 entrance exam fee (per attempt)		64
Background check		34
CPR Certification		41
Drug Screen		<u>60</u>
		\$199.00
<i>Additional requirements not included in total cost</i>		
white shoes		
stethoscope		
Physical Examination/immunizations/titers		
<i>Licensing Requirements after completion</i>		
NCLEX PN licensing application		307
Fingerprinting for NCLEX application		<u>56</u>
		<u>\$363.00</u>
TOTAL:		<u>\$8,838.00</u>

All prices are subject to change. Cost of books not included

**NURSING ASSISTANT
Certificate: CNA.MCRT.C72A**

Minimum credit hours required for completion	16	
Tuition and fees – per credit hour	<u>\$174</u>	\$2,784.00
<u>Fees:</u>		
PNUR 1438 Nursing Assistant	110	
HLTH 1312 Medical Terminology	0	
HLTH 1404 Phlebotomy Techniques	50	
HLTH 1412 Phlebotomy Techniques Practicum	80	
<i>or</i>	<i>or</i> 130	
HLTH 1416 Phlebotomy CBE	<u>130</u>	\$290.00
<u>Uniform:</u>		
Scrubs	<u>46</u>	\$46.00
<i>Entrance requirements:</i>		
Background check	30	
Drug Screen	<u>60</u>	\$90.00
<i>Additional requirements not included in total cost</i>		
white shoes		
Physical Examination/immunizations/titers		
Wrist watch with second hand		
<i>Licensing Requirements after completion</i>		
NATCEP exam	<u>85</u>	<u>\$85.00</u>
TOTAL:		<u><u>\$3,295.00</u></u>

All prices are subject to change. Cost of books not included

PARAMEDIC
Associate in Applied Science Degree: PMED.AAS.C29

Minimum credit hours required for completion	62	
Tuition and fees – per credit hour	\$174	\$10,788.00
 <u>Fees:</u>		
PMED 2115 Paramedic I	200	
PMED 2215 Paramedic II	200	
PMED 2315 Paramedic III	200	
MATH 1141 Intro to Dosage Calculations	0	
ENGL 1613 English I	0	
COMM 1553 Intro to Speech	0	
BIOL 1564 Intro to Anatomy & Physiology	30	
PSYC 1813 Intro to Psychology	0	
PSYC 2553 Lifespan Development Psychology	0	\$630.00
 <i>Uniforms</i>		
Uniforms		
 <i>Entrance requirements:</i>		
Background check	34	
CPR Certification	41	
Drug Screen	60	\$135.00
 <i>Additional requirements not included in total cost</i>		
stethoscope		
Physical Examination/immunizations/titers		
TOTAL		\$11,553.00

All prices are subject to change. Cost of books not included

**EMERGENCY MEDICAL TECHNICIAN – PARAMEDIC (EMT-P)
Advanced Certificate: PMED.CRT.C77**

Minimum credit hours required for completion		45	
Tuition and fees – per credit hour		<u>\$174</u>	\$7,830.00
<u>Fees:</u>			
PMED 2115	Paramedic I	200	
PMED 2215	Paramedic II	200	
PMED 2315	Paramedic III	<u>200</u>	\$600.00
<i>Uniforms</i>			
Uniforms			
<i>Entrance requirements:</i>			
Background check		34	
CPR Certification		41	
Drug Screen		<u>60</u>	\$135.00
<i>Additional requirements not included in total cost</i>			
stethoscope			
Physical Examination/immunizations/titers			
TOTAL			<u><u>\$8,565.00</u></u>

All prices are subject to change. Cost of books not included

**EMERGENCY MEDICAL TECHNICIAN – BASIC (EMT-B)
Certificate: PMED.MCRT.C29A**

Minimum credit hours required for completion		8	
Tuition and fees – per credit hour		<u>\$174</u>	\$1,392.00
<u>Fees:</u>			
PMED 1018	Emergency Medical Tech Basic	50	\$50.00
<i>Uniforms</i>			
Uniforms			
<i>Entrance requirements:</i>			
Background check		34	
CPR Certification		41	
Drug Screen		<u>60</u>	\$135.00
<i>Additional requirements not included in total cost</i>			
stethoscope			
Physical Examination/immunizations/titers			
TOTAL			<u><u>\$1,577.00</u></u>

All prices are subject to change. Cost of books not included

PHYSICAL THERAPIST ASSISTANT
Associate in Applied Science Degree: PHTA.AAS.C30

Minimum credit hours required for completion	71	
Tuition and fees – per credit hour	\$174	
		\$12,354.00

Fees:

PHTA 1101	Introduction to Healthcare	120	
PHTA 1103	Kinesiology I	225	
PHTA 1115	PTA Fundamentals I	225	
PHTA 1133	PTA Fundamentals II	225	
PHTA 1172	Pathology I for the PTA	25	
PHTA 1203	Kinesiology II	225	
PHTA 1243	Manual Therapy for the PTA	225	
PHTA 1272	Pathology II for the PTA	25	
PHTA 2001	Professional Standards of the PTA	25	
PHTA 2053	PTA Clinical Practicum I	125	
PHTA 2145	Orthopedics for the PTA	225	
PHTA 2156	PTA Fundamentals III	225	
PHTA 2185	PTA Fundamentals IV	225	
PHTA 2293	PTA Fundamentals V	225	
PHTA 2224	Clinical Practicum II	125	
PHTA 2234	Clinical Practicum III	125	
PHTA 2201	Current Issues in PT Practice	200	
ENGL 1613	English I	0	
COMM 1553	Intro to Speech	0	
BIOL 2644	Anatomy & Physiology I	30	
BIOL 2654	Anatomy & Physiology II	30	
PSYC 1813	Intro to Psychology	0	
			\$2,855.00

Uniforms

Polo		44	
			\$44.00

Entrance requirements:

A2 entrance exam fee (per attempt)		64	
Background check		34	
CPR Certification		41	
Drug Screen		60	
			\$199.00

Additional requirements not included in total cost

Physical Examination/immunizations/titers			
			\$15,452.00

TOTAL

All prices are subject to change. Cost of books not included

RADIOGRAPHY
Associate in Applied Science Degree: XRAY.AAS.C26

Minimum credit hours required for completion	70	
Tuition and fees – per credit hour	\$174	\$12,180.00
<u>Fees:</u>		
XRAY 1014 Intro to Radiography	230	
XRAY 1033 Radiographic Anatomy & Positioning I	144	
XRAY 1042 Radiographic Quality	105	
XRAY 1053 Radiographic Anatomy & Positioning II	144	
XRAY 1316 Clinical I	168	
XRAY 1326 Clinical II	168	
XRAY 1333 Clinical III	110	
XRAY 1346 Clinical IV	110	
XRAY 1356 Clinical V	110	
XRAY 2103 Adv Radiographic Tech I	105	
XRAY 2125 Adv Radiographic Tech II	146	
XRAY 2212 Surgical and Special Procedures	242	
ENGL 1613 English I	0	
COMM 1553 Intro to Speech	0	
BIOL 2644 Anatomy & Physiology I	30	
BIOL 2654 Anatomy & Physiology II	30	
PSYC 1813 Intro to Psychology	0	\$1,842.00
<u>Uniform:</u>		
Scrubs	44	
Lab coat (unisex)	26	\$70.00
<i>Entrance requirements:</i>		
A2 entrance exam fee (per attempt)	64	
Background check	34	
CPR Certification	41	
Drug Screen	60	\$199.00
<i>Additional requirements not included in total cost</i>		
white shoes		
Physical Examination/immunizations/titers		
<u>Licensing</u>		
American Registry of Radiologic Technologists application	225	
Illinois Emergency Management Agency – Division of Nuclear Safety application	150	\$375.00
TOTAL:		\$14,666.00

All prices are subject to change. Cost of books not included

RESPIRATORY THERAPIST
Associate in Applied Science Degree: RESP.AAS.C23

Minimum credit hours required for completion	68	
Tuition and fees – per credit hour	\$174	
		\$11,832.00
<u>Fees:</u>		
RESP 1224 Clinical I	150	
RESP 1331 Respiratory Skills I	150	
RESP 1458 Intro to Respiratory Critical Care	100	
RESP 2225 Clinical II	150	
RESP 2245 Clinical III	150	
RESP 2445 Respiratory Procedures V	200	
RESP 2453 Respiratory Procedures VI	45	
RESP 2483 Respiratory Seminar	300	
		\$1,245.00
<u>Uniform:</u>		
Scrubs	44	
Lab coat (unisex)	26	
		\$70.00
<i>Entrance requirements:</i>		
A2 entrance exam fee (per attempt)	64	
Background check	34	
CPR Certification	41	
Drug Screen	60	
		\$199.00
<i>Additional requirements not included in total cost</i>		
Stethoscope		
white shoes		
Wristwatch with second hand		
Physical Examination/immunizations/titers		
TOTAL:		\$13,346.00

All prices are subject to change. Cost of books not included

RESPIRATORY THERAPIST
Advanced Placement Sequence
Associate in Applied Science Degree: RESP.AAS.C23

Minimum credit hours required for completion	29	
Tuition and fees – per credit hour	<u>\$174</u>	\$5,046.00
 <u>Fees:</u>		
RESP 2245 Clinical III	150	
RESP 2453 Respiratory Procedures VI	45	
RESP 2483 Respiratory Seminar	<u>300</u>	
		\$495.00
 <i>Uniform:</i>		
Scrubs	44	
Lab coat	<u>26</u>	
		\$70.00
 <i>Entrance requirements:</i>		
A2 entrance exam fee (per attempt)	64	
Background check	34	
CPR Certification	41	
Drug Screen	<u>60</u>	
		\$199.00
 <i>Additional requirements not included in total cost</i>		
white shoes		
wristwatch with second hand		
stethoscope		
Physical Examination/immunizations/titers		
TOTAL:		<u>\$5,810.00</u>

All prices are subject to change. Cost of books not included