MAT1185       Fundamentals of Algebra* (4)         WAT1240       Quanitative Reasoning* (3)         WAT1260       Elementary Statistics* (3)         WAT1270       Pre-Calc: Tig & Geom Reasoning* (3)         WAT1260       Analytical Geometry & Calculus I* (5)         WAT1260       Analytical Geometry & Calculus I* (5)         Science - 1 course       ETT 1700         BIO 1150       General Biological Science (3)         BIO 1150       General Biology* (5)         BIO 2122       General Botany* (5)         BIO 2122       General Botany* (5)         BIO 1222       General Abotany* (5)         BIO 1230       Communications: (2 courses - 1 written & 1 oral)         BIO 1240       Consumer Chemistry 1* (5)         PHS 1200       Introductory Astronomy (3)         PHS 1200       Introductory Chemistry 1* (5)         PHS 1200       Earth Science 1* (3)         PHS 1	ENG 1330	ations – 2 courses English Composition I +* (3) (written)	MINERAL AREA COLLEGE	
<b>Electrical Technology</b> (Major Code: EW - AP) CIP 46.0302 <b>Electrical Technology</b> (Major Code: EW - AP) CIP 46.0302         Soci 1540 Entroduction to Cultural Anthropology (3) <b>HistoryPolitical Science - 1 course</b> (18 1260 American History II (3) <b>ETT</b> 1030 Intro to Elec Tech, Materials & Supplies (CC)3 (Commercian History II (3) <b>ETT</b> 1030 Intro to Elec Tech, Materials & Supplies (CC)3 (Commercian History II (3) <b>ETT</b> 1030 Intro to Elec Tech, Materials & Supplies (CC)3 (Commercian History II (3) <b>ETT</b> 1030 Intro to Elec Tech, Materials & Supplies (CC)3 (Commercian History II (3) <b>ETT</b> 1030 Intro to Elec Tech, Materials & Supplies (CC)3 (Commercian History II (3) <b>ETT</b> 1030 Intro to Elec Tech, Materials & Supplies (CC)3 (Commercian History II (3) <b>ETT</b> 1040 Industrial Circuits (CC)3 (EEE 1570 Programmable Logic Controls (CC)3 (Communications: (3) <b>EEE</b> 1560 Practical Tech Internship I3 (CC) These courses of transfer students. <b>ETT</b> 1170 Electrical Tech Internship I3 (CC) These courses are available through participating Area Career Centers. <b>ED</b> 1100 Introductor Astronomental Science (3) (CC) These courses are available through participating Area Career Centers. <b>ETT</b> 1170 Electrical Tech Internship I3 (CD) These segraduation policies on back	ENG 1670	Interpersonal Communications I * (3) (oral)	ASSOCIATE OF APPLIED SCIENCE	
Instruction       (Major Code: EW - AP) CIP 46.0302         Image: Instruction       (Major Code: EW - AP) CIP 46.0302         PSY 1180       Applied Psychology (3)         PSY 1200       Human Growth and Development (3)         SOC 1540       Introduction to Cultural Anthropology (3)         HetoryProlitical Science - 1 course       ETT 1300         HistoryProlitical Science - 1 course       ETT 1300         HistoryProlitical Science - 1 course       ETT 1400         Ist 1240       American History II (3)         HistoryProlitical Science - 1 course       ETT 1400         Ist 2040       American History II (3)         HistoryProlitical Science - 1 course       ETT 1400         Ist 2040       American History II (3)         HistoryProlitical Science - 1 course       ETT 1400         Ist 2040       American History II (3)         HistoryProlitical Science - 1 course       ETT 1400         Ist 2040       Technical Math I (3)         ETT 1420       Electrical Systems (CC)       3         HistoryProlitical Science (C)       3       EET 1580         Ist 2040       Technical Math I (3)       EET 1740       National Electrical Construction (CC)       3         HistoryProlitical Science (C)       Science: Ci: Tig & Gene Reasoning' (3) <td< td=""><td></td><td></td><td></td><td></td></td<>				
PSY 1160       Applied Psychology (3)         Sec 1120       General Sociology (3)         SC 1130       General Sociology (3)         Set 1540       Intro to Elec Tech, Materials & Supplies (CC)3         History/Political Science -1 course       ETT 1200         Hist 240       American History II (3)         Hist 240       File Table Commercial Circuits (CC)		<u>velopment – 1 course</u> General Psychology, I+ (3)		
SY 1250         Human Growth and Development (3)         Grade           SQC 1540         Introduction to Cultural Anthropology (3)         ETT 1030         Intro to Elec Tech, Materials & Supplies (CC)3           History/Political Science - 1 course         ETT 1030         Conmercial Circuits (CC)3         Image: Conmercial Circuits (CC)3           History/Political Science - 1 course         ETT 1000         Commercial Circuits (CC)3         Image: Conmercial Circuits (CC)3           History/Political Science - 1 course         ETT 1000         Commercial Circuits (CC)3         Image: Conmercial Circuits (CC)3           History/Political Science - 1 course         ETT 1000         Commercial Circuits (CC)3         Image: Conmercial Circuits (CC)3           History/Political Science - 1 courses         ETT 1000         Intro to Elec Tech, Materials & Supplies (CC)3         Image: Conmercial Circuits (CC)3           History/Political Science - 1 courses         ETT 1000         Intro to Electrical Systems + (3)         EET 1000         Intro to Electrical Systems + (3)           History/Political Science - 1 course         EEE 1970         Programmable Logic Controls (CC)3         Image: Conmercial Cole (				
SOC 130       Entral Sociology (3)         SOC 1300       Intro to Elec Tech, Materials & Supplies (CC)3         HistoryPolitical Science - 1 course       ETT 1200         HistoryPolitical Science - 1 course       ETT 1400         Hathematics - 2 courses       EEE 1550         EECT100       Technical Math II*(3)         EEE 1570       Proctical Electrical Code (CC)		Human Growth and Development (3)	Sem/Yr	Grade
SQC 1540       Introduction to Cultural Anthropology (3)         Histor/Political Science - 1 course       3         Histor/Political Science - 1 course       3         Histor/Political Science - 1 course       5         Histor/Political Science - 1 course       3         Histor/Political Science - 1 course       3         H				
History/Political Science - 1 course         ETT 1300         Commercial Circuits (CC)	SOC 1540	Introduction to Cultural Anthropology (3)		
HIS 1230       American History II (3)         HIS 1240       American History II (3)         POS 1180       American Political Systems + (3)         Mathematics - 2 courses       EEE 1550         FEC1900       Technical Math II (3)         FEC1910       Technical Math II (3)         MAT1260       Elementary Statistics (3)         MAT1270       Pre-Calc: fing & Geom Reasoning (3)         MAT1260       Edementary Statistics (3)         MAT1270       Pre-Calc: fing & Geom Reasoning (3)         MAT1260       Edementary Statistics (3)         MAT1270       Pre-Calc: fing & Geom Reasoning (3)         MAT1260       Edementary Statistics (3)         MAT1270       Pre-Calc: fing & Geom Reasoning (3)         MAT1270       Pre-Calc: fing & Geomentary & Calculus II' (5)         MAT1270       Analytical Geometry & Calculus II' (5)         MAT1270       Pre-Calc: fing & Geomentary & Calculus II' (5)         MAT1270       Pre-Calc: fing & Geomentary & Calculus II' (5)         Mathematics : 2 courses = 1 written & 1 oral)         Silo 1160 <td>History/Po</td> <td>litical Science – 1 course</td> <td></td> <td></td>	History/Po	litical Science – 1 course		
His 1240       American Political Systems + (3)       ETT 1420       Electrical Construction (CC)				
Bit Humanics - 2 courses       EEE 1550       Electrical Systems (CC)		American History II (3)		
Wathematics - 2 courses       EEE 1580       Practical Electronics I (CC)	POS 1180	American Political Systems + (3)		
FEC1900       Technical Math I (3)         FEC1900       Technical Math II (3)         FEC1910       Technical Math II (3)         MAT12140       Lementaris of Algebraic Reasoning (3)         WAT1220       Pre-Calc: Algebraic Reasoning (3)         WAT1200       Pre-Calc: Algebraic Reasoning (3)         WAT1200       Pre-Calc: Algebraic Reasoning (3)         WAT12100       Pre-Calc: Algebraic Reasoning (3)         WAT12100       Pre-Calc: Algebraic Reasoning (3)         WAT2150       Analytical Geometry & Calculus I' (5)         Science - 1 course       Required Internship Courses:         Silo 1100       Introduction to Biological Science (3)         Silo 1130       General Biology' (5)         Silo 11430       General Biology' (5)         Silo 1150       General Science (3)         Silo 1150       General Biology' (5)         Silo 11430       General Science (3)         Silo 1150       General Science (3)         Silo 1160       Science (1 course)         Silo 1160       Mathematics: (2 course)         Silo 1170       Office Applications (2)	Mathemati			
EEC1910       Technical Math II* (3)       EEE 1710       National Electrical Code (CC)       3         MAT1240       Quantitative Reasoning* (3)       File 1710       National Electrical Code (CC)       3         MAT1240       Quantitative Reasoning* (3)       File 1710       Programmable Logic Controls (CC)       3         MAT1240       Pre-Calc: Algebraic Reasoning* (3)       PAW 1060       Preparation for Employment (CC)       1         MAT1250       Pre-Calc: Algebraic Reasoning* (3)       PAW 1060       Preparation for Employment (CC)       1         MAT1250       Analytical Geometry & Calculus II* (5)       EET 1700       Electrical Tech Internship I       3         Science - 1 course       Bio 1100       Introducton biological Science (3)       ETT 1720       Electrical Tech Internship I       3         BIO 1212       General Botany* (6)       Bio 2112       General Botany* (5)       Communications: (2 courses - 1 written & 1 oral)       3         BIO 1222       General Botany (3)       Human Development: (1 course)       3       Human Development: (1 course)         PHS 1200       Introductory Astronomy (3)       History/Political Science: (1 course)       3				
MAT1240       Quantitative Reasoning* (3)         MAT1240       Clementary Statistics* (3)         MAT1260       Pre-Calc: Algebraic Reasoning* (3)         MAT1270       Pre-Calc: Algebraic Reasoning* (3)         MAT1270       Pre-Calc: Algebraic Reasoning* (3)         MAT1270       Pre-Calc: Algebraic Reasoning* (3)         MAT1260       Analytical Geometry & Calculus I* (5)         Science - 1 course       Required Internship Courses:         BIO 1100       Introduction to Biological Science (3)         BIO 1100       Introductory Astronomy (5)         BIO 2122       General Botany* (5)         BIO 1120       Introductory Astronomy (3)         PHS 1200       Introductory Astronomy (3)         PHS 1200       Introductory Astronomy (3)         PHS 1200       Introductory Astronomy (3)         PHS 2420       Earth Science * (5)         PHS 2420       Earth Science * (5)         PHS 2420       Earth Science * (3)				
WAT1200       Elementary Statistics" (3)       PAW 1060       Precacla: Algebraic Reasoning" (3)         WAT12107       Pre-Calic: Irig & Geom Reasoning" (3)       Required Internship Courses:       1         WAT1510       Analytical Geometry & Calculus I" (5)       Required Internship Courses:       3         Science - 1 course       ETT 1700       Electrical Tech Internship I				
WAT1270       Pre-Calc: Algebraic Reasoning* (3)         WAT1370       Pre-Calc: Trig & Geometry & Calculus I* (5)         Science - 1 course       Required Internship Courses:         Sol 1010       Introduction to Biological Science (3)         30 1150       General Biology* (5)         310 2112       General Biology* (5)         310 2122       General Botany* (5)         310 2123       General Botany* (5)         310 2123       General Chemistry * (5)         S12 212       General Botany* (5)         310 2123       General Botany* (5)         310 2123       General Chemistry * (5)         S12 212       Earth Science * (5)         S+IS 1260       Introductory Astronomy (3)         S12 212       Earth Science * (3)         S12 212       Earth Science * (3)         S12 20       Introduct				
MAT1370       Pre-Calc: Trig & Geom Reasoning* (3)         MAT1650       Analytical Geometry & Calculus I* (5)         MAT12100       Introduction to Biological Science (3)         BIO 1100       Introduction to Biological Science (3)         BIO 1100       General Biology* (5)         BIO 2112       General Biology* (5)         BIO 2122       General Biology* (5)         BIO 2132       General Biology* (5)         BIO 2143       Communications: (2 courses – 1 written & 1 oral)         BIO 2150       Communications: (2 courses – 1 written & 1 oral)         BIO 2162       General Biology* (5)         BIO 2172       General Biology* (5)         BIO 2182       General Biology* (5)         BIO 2192       General Biology* (5)         BIO 2100       Introductory Astronomy (3)         PHS 1200       Introductory Chemistry* (5)         PHS 1300       Earth Science* (5)         PHS 1400       Earth Science* (5)         PHS 1200       Introductory Astronomy (2)         PHS 1200       Mathematics: (2 courses)         Cits 1750       Microcomputer Applications (2)         Cits 1750       Microcomputer Applications * (3)         +       Recommended course for transfer students.         Computer Literacy:			PAW 1060 Preparation for Employment (CC) 1	
MAT1650       Analytical Geometry & Calculus I* (5)         MAT2150       Analytical Geometry & Calculus I* (5)         Science - 1 course       ETT 1700         Bio 1100       Introduction to Biological Science (3)         BiO 11010       Introduction to Biological Science (3)         BiO 2112       General Botany* (5)         BiO 1222       General Botany* (5)         BiO 1230       Environmental Science (3)         PHS 1240       Consumer Chemistry * (3)         PHS 1250       Introductory Astronomy (3)         PHS 12400       Consumer Chemistry * (5)         PHS 12420       Earth Science * (5)         PHS 2420       Earth Science * (3)         *       Course has prerequisite. See				
MAT2150       Analytical Geometry & Calculus II* (5)         Science - 1 course       ETT 1700       Electrical Tech Internship II	MAT1650		Required Internship Courses:	
Science - 1 course       ETT 1720       Electrical Tech Interduction to Biological Science (3)         BIO 1100       Introduction to Biology* (5)       Communications: (2 courses - 1 written & 1 oral)         BIO 122       General Biology* (5)       Communications: (2 courses - 1 written & 1 oral)         BIO 1300       Environmental Science (3)         PHS 1200       Introductory Chemistry* (3)         PHS 1200       Introductory Chemistry* (5)         PHS 1200       Earth Science * (5)         PHS 1300       Earth Science * (5)         PHS 1200       Earth Science * (5)         PHS 1200       Earth Science * (5)         PHS 2420       Earth Science * (5)         PHS 2420       Earth Science * (5)         PHS 2420       Earth Science * (3)         Mathematics: (2 courses)	MAT2150	Analytical Geometry & Calculus II* (5)		
3IO 1100       Introduction to Biological Science (3)         3IO 1100       Communications: (2 courses – 1 written & 1 oral)         3IO 2122       General Bology* (5)         3IO 1220       General Science (3)         SIO 1220       General Science (3)         SIO 1220       General Science (3)         SIO 1230       Comsumer Chemistry*(5)         SIO 1200       Introductory Astronomy (3)         PHS 1250       Introductory Chemistry * (5)         SIO 1300       General Chemistry * (5)         SIO 1430       General Chemistry * (5)         SIO 1430       General Chemistry * (5)         PHS 1250       Introductory Astronomy (3)         PHS 1250       Introductory Chemistry * (5)         PHS 1250       Earth Science* (5)         PHS 2420       Earth Science * (3)         Computer Literacy - 1 course	Solonoo			
BIO 1150       General Biology* (5)         BIO 2112       General Biology* (5)         BIO 2122       General Botany* (5)         BIO 2132       General Botany* (5)         BIO 1430       Environmental Science (3)         PHS 1400       Communications: (2 courses – 1 written & 1 oral)         BIO 1130       Environmental Science (3)         PHS 1200       Introductory Astronomy (3)         PHS 1250       Introductory Chemistry * (5)         PHS 1300       General Amistry 1* (5)         PHS 1400       Earth Science * (5)         PHS 1400       Earth Science * (5)         PHS 1220       Earth Science * (3)         PHS 1220       Earth Science * (3)         PHS 1230       Office Applications (2)         CIS 1730       Office Applications (2)         CIS 1750       Microcomputer Applications * (3)         +       Recommended course for transfer students.         *       Computer Literacy: (1 course)				
BIO 2112       General Botany* (6)         BIO 2122       General Zoology* (5)         PHS 1200       Introductory Astronomy (3)         PHS 1250       Introductory Chemistry * (5)         PHS 1250       Introductory Chemistry * (5)         PHS 1400       Earth Science* (5)         PHS 2420       Earth Science !* (3)         Computer Literacy – 1 course				
BIO 1430       Environmental Science (3)         PHS 1040       Consumer Chemistry* (3)         PHS 1250       Introductory Astronomy (3)         PHS 1250       Introductory Chemistry* (5)         PHS 1350       General Chemistry 1* (5)         PHS 2420       Earth Science* (5)         PHS 2420       Earth Science* (5)         PHS 2420       Earth Science 1* (3)         Computer Literacy - 1 course		General Botany* (5)		
PHS 1040       Consumer Chemistry* (3)         PHS 1200       Introductory Astronomy (3)         PHS 1205       Introductory Chemistry * (5)         PHS 1350       General Chemistry 1* (5)         PHS 2420       Earth Science* (5)         PHS 2420       Earth Science 1* (3)         Computer Literacy – 1 course CIS 1730       Mathematics: (2 courses)         CIS 1750       Microcomputer Applications (2)         CIS 1750       Microcomputer Applications * (3)         +       Recommended course for transfer students.         *       Computer Literacy: 1 course)         gath       Science: (1 course)         (CC)       These courses are available through participating Area Career Centers.         GUI1010       First Year Seminar         MIS0000 MO Higher Education Civics Exam       0				
PHS 1200       Introductory Astronomy (3)         PHS 1250       Introductory Chemistry * (5)         PHS 1350       General Chemistry * (5)         PHS 1400       Earth Science* (5)         PHS 2420       Earth Science ! (3)         Mathematics: (2 courses)         Computer Literacy - 1 course         Computer Literacy - 1 course         CIS 1730       Office Applications (2)         CIS 1750       Microcomputer Applications * (3)         +       Recommended course for transfer students.         *       Computer Literacy: 1 course)				
PHS 1250       Introductory Chemistry * (5)         PHS 1350       General Chemistry 1* (5)         PHS 1400       Earth Science* (5)         PHS 2420       Earth Science* (3)         Computer Literacy – 1 course			Liuman Devalormente (1. course)	
PHS 1350       General Chemistry I*(5)         PHS 1400       Earth Science*(5)         PHS 2420       Earth Science I*(3)         Computer Literacy - 1 course				
PHS 2420       Earth Science I* (3)       History/Political Science: (1 course)         Computer Literacy - 1 course		General Chemistry I * (5)		
Computer Literacy – 1 course CIS 1730 Office Applications (2) CIS 1750 Microcomputer Applications * (3)       Mathematics: (2 courses)         + Recommended course for transfer students. * Course has prerequisite. See MAC Catalog.       Science: (1 course)         (CC) These courses are available through participating Area Career Centers.       Computer Literacy: (1 course)         GUI1010 First Year Seminar       1         HIS0000 MO Higher Education Civics Exam       0			History/Political Science: (1 course)	
Computer Literacy – 1 course CIS 1730 Office Applications (2) CIS 1750 Microcomputer Applications * (3)       Mathematics: (2 courses)         + Recommended course for transfer students. * Course has prerequisite. See MAC Catalog.       Science: (1 course)         (CC) These courses are available through participating Area Career Centers.       Computer Literacy: (1 course)         GUI1010 First Year Seminar       1         HIS0000 MO Higher Education Civics Exam       0	PHS 2420	Earth Science I* (3)		
CIS 1730       Office Applications (2)         CIS 1750       Microcomputer Applications * (3)         +       Recommended course for transfer students.         *       Course has prerequisite. See MAC Catalog.         (CC)       These courses are available through participating Area Career Centers.         MOTE:       See graduation policies on back				
CIS 1730       Office Applications (2)         CIS 1750       Microcomputer Applications * (3)         +       Recommended course for transfer students.         *       Course has prerequisite. See MAC Catalog.         (CC)       These courses are available through participating Area Career Centers.         MOTE:       See graduation policies on back	Computer	Literacy – 1 course	Mathematics: (2 courses)	
+ Recommended course for transfer students.       Science: (1 course)         * Course has prerequisite. See MAC Catalog.         (CC) These courses are available through participating Area Career Centers.         GUI1010 First Year Seminar         HIS0000 MO Higher Education Civics Exam         HIS0000 MO Higher Education Civics Exam	CIS 1730	Office Applications (2)		
<ul> <li>Recommended course for transfer students. Course has prerequisite. See MAC Catalog.</li> <li>(CC) These courses are available through participating Area Career Centers.</li> <li>Computer Literacy: (1 course)</li> <li>GUI1010 First Year Seminar</li> <li>HIS0000 MO Higher Education Civics Exam</li> </ul>	CIS 1750	Microcomputer Applications * (3)		
Course has prerequisite. See MAC Catalog.     GCO These courses are available through participating Area Career Centers.     GUI1010 First Year Seminar     HIS0000 MO Higher Education Civics Exam0				
Course has prerequisite. See MAC Catalog.     GCO These courses are available through participating Area Career Centers.     GUI1010 First Year Seminar     HIS0000 MO Higher Education Civics Exam0	+ Recom	nmended course for transfer students.	Science: (1 course)	
(CC)       These courses are available through participating Area Career Centers.       Computer Literacy: (1 course)          GUI1010 First Year Seminar      1          HIS0000 MO Higher Education Civics Exam      0				
(CC) These courses are available through participating Area Career Centers.				
(CC) These courses are available through participating Area Career Centers.			Computer Literacy: (1 course)	
GUI1010 First Year Seminar          GUI1010 First Year Seminar          HIS0000 MO Higher Education Civics Exam          NOTE: See graduation policies on back				
NOTE: See graduation policies on back	pan	icipaling Area Career Centers.		
NOTE: See graduation policies on back			GUI1010 First Year Seminar1	
			HIS0000 MO Higher Education Civics Exam0	
Total Credit Hours 61-68	NOTE: See	e graduation policies on back		
			Total Credit Hours 61-68	

Associate of Applied Science Electrical Technology Page -2

## **GRADUATION POLICIES:**

- 1. An Application for Graduation form must be filed with the Registrar's Office by the end of the second week of the fall and spring terms and by the end of the first week of the summer term. Contact navigator for assistance.
- 2. Earn a minimum institutional and cumulative career GPA of 2.0 or higher for graduation.
- 3. Career and Technical degree candidates (Associate of Applied Science, Associate of Science, and Certificate completers) are required to complete a graduation interview form in the Career Services Office or in MyMAC.
- 4. Fifteen (15) hours of Mineral Area College credit must be included in the degree.

Signature Required Acknowledgment of Graduation Policies

Date

GPA: \_\_\_\_\_

Navigator:\_\_\_\_\_