

**Associate in Applied Science  
Management  
Utility Line Worker (AAS.MGT.ULW 35030)**

**Total Credit Hours: 62  
Effective: Fall 2021**

**Completion Plan**

<b>First Semester</b>			
	<b>Credit Hours</b>	<b>Prerequisites</b>	<b>Recommended Term(s)</b>
COL 101 College Orientation	1		1 <sup>st</sup> 8-week
*ENG 155 Communications I	3	Co-requisite ENG 032 or equivalent	1 <sup>st</sup> 8-week
MAT 155 Contemporary Mathematics	3	MAT 033 or equivalent	1 <sup>st</sup> 8-week
*ACC 111 Accounting Concepts	3	MAT 033 or equivalent	2 <sup>nd</sup> 8-week
*CPT 170 Microcomputer Applications	3		2 <sup>nd</sup> 8-week
ENG 156 Communications II	3	ENG 155	2 <sup>nd</sup> 8-week
<b>TOTAL</b>	<b>16</b>		

**Second Semester**

	<b>Credit Hours</b>	<b>Prerequisites</b>	<b>Recommended Term(s)</b>
HSS 205 Technology and Society	3	Co-requisite ENG 032 or equivalent	Wintermester or Summer
PSY 201 General Psychology <b>OR</b> PSC 201 American Government	3	Co-requisite ENG 032 or equivalent	Wintermester or Summer
<b>TOTAL</b>	<b>6</b>		•

**Third Semester**

	<b>Credit Hours</b>	<b>Prerequisites</b>	<b>Recommended Term(s)</b>
*ACC 101 Accounting Principles I	3	ACC 111 Co-requisite ENG 032 or equivalent	1 <sup>st</sup> 8-week
*BUS 121 Business Law I	3	Co-requisite ENG 032 or equivalent Minimum grade of C	1 <sup>st</sup> 8-week
*MGT 201 Human Resource Management	3		1 <sup>st</sup> 8-week
*ACC 102 Accounting Principles II	3	ACC 101	2 <sup>nd</sup> 8-week
*ACC 150 Payroll Accounting	3	Co-requisite ACC 111	2 <sup>nd</sup> 8-week
<b>TOTAL</b>	<b>15</b>		

**Fourth Semester**

	<b>Credit Hours</b>	<b>Prerequisites</b>	<b>Recommended Term(s)</b>
*MKT 101 Marketing	3		Summer

\* Courses in this program that require a minimum grade of "C."

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Elective	2		Summer
*MGT 101 Principles of Management	3		Summer
<b>TOTAL</b>	<b>8</b>		

**Fifth Semester (Taken as a Cohort)**

	<b>Credit Hours</b>	<b>Prerequisites</b>	<b>Recommended Term(s)</b>
*ELW 110 Electrical Computations	2.0	Co-requisite ELW 111	1 <sup>st</sup> 4 week – FA or SP
*ELW 111 Introduction to Electrical Line Worker	3.0	Co-requisite ELW 110	1 <sup>st</sup> 4 week – FA or SP
*ELW 112 Introduction to Electricity	3.0	Co-requisite ELW 231 / Prerequisite ELW 110 and ELW 111	1 <sup>st</sup> 8 week – FA or SP
*ELW 231 Electrical Power Systems	3.0	Co-requisite ELW 112 / Prerequisite ELW 110 and ELW 111	1 <sup>st</sup> 8 week – FA or SP
*ELW 114 Overhead Line Construction I	3.0	Prerequisite ELW 112, and ELW 231	16 week – FA or SP
*ELW 211 Underground Line Construction I	3.0	Prerequisite ELW 112, and ELW 231	16 week – FA or SP
<b>TOTAL</b>	<b>17</b>		

\* Courses in this program that require a minimum grade of "C."