Electrical Powerline Technology – Associate in Applied Science	Credit Hours
General Education Requirements	
COMMUNICATIONS	6
ENG135 Writing for the Workplace or higher*	
COM106 Interpersonal Communication—orCOM130 Communications for the Workplace*or COM131 Speech Communications –or COM276 Public Speaking	
MATHEMATICS	3
MTH126 Technical Mathematics * or higher	
SOCIAL AND BEHAVIORAL SCIENCE	3
LIFETIME FITNESS AND HEALTH	2
HPR 101 Concepts of Physical Health —or—HPR177 Personal & Community Health	
COMPUTER SKILLS	1
BUS162 Intro to Word ProcessingorBUS235 Microcomp. Office Apps I	
MAJOR DEPARTMENT REQUIREMENTS	50
EPD124 Electrical Theory	
EPD126 Underground Systems	
EPD131 Sys Des, Constr, Maint	
EPD141 Lab & Field Training I	

EPD142 Lab & Field Training II	
EPD143 Lab & Field Training III	
EPD144 Lab & Field Training IV	
EPD150 Electrical Essentials	
EPD221 Occ Work Exp (4)	
EPD236 Industrial Safety and Rel	
EPD251 Transformers & Metering	
Total Required Credit Hours	65

<sup>\*</sup> Students transferring to a university should check transfer requirements.