

## ELECTRICAL TECHNOLOGY

	ENGLISH*	MATH*	SCIENCE*	SOCIAL STUDIES*	PATHWAY REQUIREMENTS	ACADEMY EXPERIENCES
9 <sup>th</sup> GRADE	English 9	Geometry w/Data Analysis	Physical Science	Modern World History	Career Preparedness Health PE	Kuder Portfolio Guest Speakers Mock Interviews Student Credential CTSO membership Field trips/Tours
10 <sup>th</sup> GRADE	English 10	Algebra I wi/Probability	Biology	U.S. History Beg to IND.REV	Electrical Technology 1/Electrical Technology	
11 <sup>th</sup> GRADE	English 11	Algebra II w/Statistics	Science Elective	U.S. History IND. REv to Present	Electrical Technology 2/Basic Wiring Electrical Technology 3/Residential	Dual Enrollment Senior Pathway Project Cooperative Education – Co Op
12 <sup>th</sup> GRADE	English 12	Mathematics Elective	Science Elective	Government/ Economics	Wiring	Internships
Assessments & Credentials	NCCER				Required-Senior Project Recommended Electives	
Post Secondary Goals and Planning	Diploma requirements per institution of higher learning (See your Guidance Counselor) Honors track below  • English –Honors 9,10,11 & 12				School and Community Involvement	CTSO Attend JLDC Participate/Attend Career Fair(s) Participate in Community Service Activities



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- Math-9- Honors Geometry w/Data Analysis, 10- Honors Augw/Probability 1-Honors Algebra II w/ Statistics 12- Honors , AP, DE, or IB Math Elective
- Science-9-Honors Biology I 10- Honors Chemistry- 11-Honors or AP Physics 12-Elective Science
- Social Studies-9 Honors World History 10-Honors US History Beg. to ind. rev. 11 Honors US History Ind. Rev to present 12 Government and Economics