



Electrical Technology Course Information

2024-2025 School Year, 1 credit

Teacher

Erik Johnson
Killdeer Public Schools
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(701) 764-5877

Office Hours

By Appointment
Preferred Times (Mountain Time):
Between 1:50-2:40 pm or after 3:15 pm
Voice or video calls

Course Information

This course will use the Electrical Training Alliance's Interim Credentials (IC) curriculum. More information on the curriculum and outcomes can be found in the included Interim Credentials course syllabus. Several hands-on days (organized with local partners, dates to be announced) will also be offered throughout the year, providing exposure to practical electrical skills.

Grading

Course grades will be weighted using the scale below. Each lesson includes a module (Classwork) and a quiz (Quiz). At the end of each unit is a topic assessment (Test). Final letter grades for the course will be determined using the RACTC grading scale (also included below). Please note that a grade will also appear in your ProTech Skills Institute account and may be different from your grade in PowerSchool; the grade in PowerSchool will be your grade for this course and is the grade that will be reported to your school.

Weighted Grade Categories

Classwork: 40%
Quiz: 20%
Test: 40%

Final Letter Grades

A: 100-92%
B: 91-83%
C: 82-74%
D: 73-65%
F: 64% and below

Course Schedule

The course schedule is below and has been designed to allow course completion by the end of the school year. Due dates for each lesson will be set according to the schedule below. All lessons for each two-week period will be due the Friday of the second week of the period. Any assignments not completed by their due dates will be entered into PowerSchool as zeros. There will be no penalty for late submissions, but zeros will remain for past-due assignments until they are completed unless other arrangements have been made with the instructor. Working ahead is encouraged; the next lesson will become available as soon as the current one is complete.

Semester 1		Semester 2	
Week of	Lessons	Week of	Lessons
Aug. 19-30	1-3	Jan. 2-17	32-33
Sep. 2-13	4-7	Jan. 20-31	34-35
Sep. 16-27	8-11	Feb. 3-14	36-37
Sep. 30-Oct. 11	12-15	Feb. 17-28	38-39
Oct. 14-25	16-19	Mar. 3-14	40-41
Oct. 28-Nov. 8	20-22	Mar. 17-28	42-43
Nov. 11-22	23-25	Mar. 31-Apr. 11	44-45
Nov. 25-Dec. 6	26-28	Apr. 14-25	46-47
Dec. 9-20	29-31	Apr. 28-May 9	48-49
		May 12-16	50 (Completion Cert.)