

ADDITIONAL INFORMATION – MINIMUM MATH EQUIVALENCY DEFINED

Must have satisfactorily (with a passing grade of "C" or better) completed one year of high school algebra (9th grade level) or its equivalency.

- i. Equivalent courses are defined as one full year of high school Geometry, Algebra II, Trigonometry, or Calculus that are satisfactorily completed with a passing grade of "C", or one post high school Algebra, Geometry, Algebra II, Trigonometry, Calculus course with a passing grade of "C".
- ii. Successful completion of either the Online electrical training ALLIANCE Tech Math course (www.electricaltrainingalliance.org), or the below approved common assessment tool and score as equivalent to the minimum algebra requirements:

Common Assessment Tool	Minimum Score Indicator of Competency = One yr of high school algebra
Test of Adult Basic Education (TABE) – ABE Version 11/12. Test D or A only	596 Scale Score
ALEKS PPL (Placement, Preparation, and Learning)	46
QAS - Accuplacer Algebra	250

**All WTCS colleges provide low or no cost Adult Basic Education (pre-college) learner services supported by the federal Adult Education and Family Literacy Act (AEFLA).*

- iii. To qualify as an equivalent, each course is required to be satisfactorily completed in its entirety, and each course will be considered separately.

If your transcripts list math classes other than Algebra, but you feel they are an equivalent course (i.e. Math 1, Math 2, Core Math 1, Integrated Math, etc.), **YOU** must provide a letter signed by competent authority at the school stating the classes taken were an equivalent to one credit (one year of secondary or one semester post-secondary) of one of the following specific topics: algebra, geometry, trigonometry, or calculus.

Meeting the Math Requirement

1. Check out the free aptitude practice test at www.ultimateelectriciansguide.com
2. Based on your results focus on areas you need to improve on using free sites like Youtube or Khan Academy
3. Sign up for the Accuplacer Math Exam at Madison College
<https://madisoncollege.edu/student-experience/services/testing/accuplacer>