

AugmentedArc®

AUGMENTED REALITY WELDING SYSTEM

2018 Gateway Technical College Study Overview

20 students with a novice level of welding knowledge participated in the study over one semester. They were split into two groups each using a different method of training: Traditional welding training only vs. a blend of AugmentedArc + traditional training.

22

Live Welding Exercises



JOINTS



BEAD ON PLATE



T



LAP



BUTT

POSITIONS



FLAT



HORIZONTAL



VERTICAL



OVERHEAD

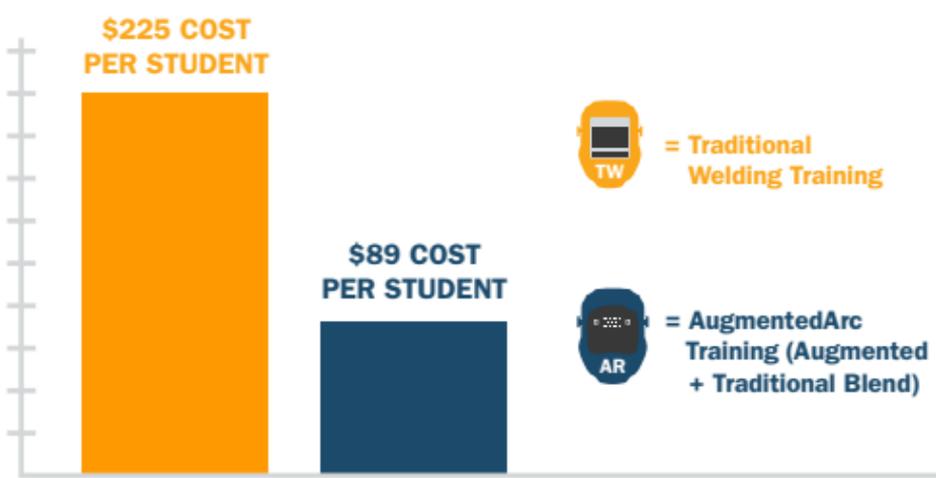
Benefits experienced by AugmentedArc Training

COST SAVINGS



60% reduction in material waste and expense on coupons

TOTAL COUPON COST PER SEMESTER



TIME SAVINGS



65% fewer training hours for the AugmentedArc Group

TOTAL TRAINING HOURS PER SEMESTER

