## Certificate of Completion

Successfully completed

**Exploring Careers in Manufacturing** 

**Pre-bridge Summer Program** 

Awarded July 31, 2014

Dean, Learning Enrichment & College Readiness

Adjunct Faculty Instructor

Walmart Brighter Futures 2.0 Project Director

Walmart Brighter Futures 2.0 Project Manager







## Pre-Bridge to Manufacturing Careers: Workforce Competencies

- Application and computation of fractions, percentages and decimals using algebra and geometry
- Use of micrometers, calipers, protractors and rulers
- Presentation skills through use of various media
- \* Resume development and effective cover letters
- Career Exploration: Automotive Technology
  Heating, Ventilation & Air Conditioning
  Non-Destructive Technology
  Welding
- \* Four C's of 21st Century Essential Skills: Critical Thinking, Communication, Collaboration & Creativity