

# CALIBRATION TECHNICIAN

## Path in Detail

### SOFT SKILLS

Organize Yourself at Work | *E-learning – 10 min.*  
No Problem Communication | *E-learning – 10 min.*  
Problem Recognition | *E-learning – 10 min.*  
Problem Solving | *E-learning – 10 min.*  
Creative Problem Solving | *E-learning – 10 min.*

### CORE CURRICULUM

Quality 101/Certified Quality Improvement Associate | *E-learning – 9 hrs.*  
Certified Calibration Technician Certification Preparation | *E-learning – 10 hrs.*

### ELECTIVES (PICK 3)

ASQ Quality Tools –Plan-Do-Study-Act Plus Qtools | *E-Learning – 8.5 hrs.*  
Continuous Improvement Techniques | *Live Virtual– 4.5 hrs.*  
Failure Mode and Effects Analysis | *E-learning – .5 hrs.*  
FMEA for Beginners | *E-learning – 5 hrs.*  
Introduction to Measurement and Calibration | *E-learning – 4 hrs.*  
Introduction to Statistical Concepts | *E-learning – 1 hr.*  
Measurement System Analysis | *E-learning – .5 hrs.*  
Measurement Uncertainty | *E-learning – 10 hrs.*  
Measuring And Managing Customer Satisfaction: ISO 9001:2015 And Beyond | *E-learning – 9 hrs.*  
Measuring Process and Organizational Performance | *E-learning – 8 hrs.*  
Process Auditing Techniques | *E-learning – 10 hrs.*  
Root Cause Analysis | *E-learning – .5 hrs.*  
Root Cause Analysis: Solve Problems by Eliminating Causes | *E-learning – 12 hrs.*  
Team Basics | *E-learning – .5 hrs.*

### CERTIFICATIONS

Certified Calibration Technician

**EXPERIENCE** 0-2 YEARS

**SALARY** MEDIAN: \$60,000 MEAN: \$61,976

### MEMBER VALUE ADDS

#### Magazines & Journals

*Quality Progress*  
*Journal of Quality Technology*

#### Best Selling Books

*The Quality Calibration Handbook*  
*The Metrology Handbook, Second Edition*  
*Practical Engineering, Process, and Reliability Statistics*

#### Standards Resources

ISO/IEC 17025-2005  
ANSI/NCSL Z540.3-2006  
ISO 9001-2015  
GUM (JCGM 100:2008)  
VIM (JCGM 200:2012)

#### Communities

Inspection Division  
Measurement Quality Division  
Lean Enterprise Division  
Team and Workplace Excellence  
Geographic Communities  
myASQ

