Timing Device Assemblers and Adjusters 51-2061.00





Description: Perform precision assembling or adjusting, within narrow tolerances, of timing devices such as digital clocks or timing devices with electrical or electronic components.

Other Resources:

ONET Link
MyNextMove Link

Sample of Reported Job Titles: Calibration Specialist, Calibrator, Clockmaker

Job Zone

Title: 2 - Some Preparation Needed

Education: Usually require a high school

diploma.

Experience: Some previous work-related skill, knowledge, or experience is needed.

Training: A few months to one year of working with experienced employees needed. A recognized apprenticeship program may be associated with these occupations.

Core Certifications: Certified Watchmaker of

the 21st Century

Hot Technologies: Microsoft Office Suite



Top 5 Core Tasks According to Current Job Holders	Frequency	Importance (out of 100)
Assemble and install components of timepieces to complete mechanisms, using watchmakers' tools and loupes.	Hourly or more	90
Observe operation of timepiece parts and subassemblies to determine accuracy of movement, and to diagnose causes of defects.	Daily	89
Test operation and fit of timepiece parts and subassemblies, using electronic testing equipment, tweezers, watchmakers' tools, and loupes.	Daily	86
Replace specified parts to repair malfunctioning timepieces, using watchmakers' tools, loupes, and holding fixtures.	Daily	83
Disassemble timepieces such as watches, clocks, and chronometers so that repairs can be made.	Hourly or more	83

