### Bulletin 2005 – 20

**Date:** August 11, 2005

**U.S. Department of Labor**  
**Employment and Training Administration**  
**Office of Apprenticeship Training, Employer and Labor Services (OATELS)**  
Washington, D.C. 20210

**Distribution:**  
A-541 Headquarters  
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**Subject:** New Apprenticeable Occupation – Supervisory Control and Data Acquisition Technician (SCADA)  
**Code:** 200  
**Action:** Immediate

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<th>Symbols: DSNIP/WSC</th>
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**Purpose:** To inform the Office of Apprenticeship Training, Employer and Labor Services (OATELS), Bureau of Apprenticeship and Training Staff (BAT) of a new apprenticeable occupation:

Supervisory Control and Data Acquisition Technician (SCADA)  
O*NET Code: 49-2094.00  
RAIS CODE: 1106  
Training Term: 8,000 hours  
Type of Training: Time-Based

**Background:** This occupation was submitted by William Walker, Apprenticeship and Training Representative, in the state of Nevada on behalf of the Truckee Meadows Water Authority.

SCADA individuals maintain, repair, install, and trouble shoot various water system instruments, electronic devices and motor control devices, including but not limited to calibration and/or repair of all primary sensors, chlorination equipment, meters, pressure switches, etc.

**Action:** All OATELS/BAT staff should review and retain a copy of this bulletin, including all attachments, as a source for developing apprenticeship standards and/or providing technical assistance.

[Attachment]