

INSTRUCTOR PROFILE

VERNON MILLER

PROFESSIONAL EXPERIENCE

AMAX, Henderson Mill Site

- Instrument I Class

Echo Bay Minerals, McCoy Mine – Electrical/Instrument

Supervisor, Process Engineer

Denver Mineral Engineers – Process Control Engineer

NTT Instructor since 1999

- Allen Bradley SLC-500 and AARL gold recovery circuit
- Designed electrical wiring diagrams and control panel layout
- Troubleshooting Electrical Control Circuits & Electric Motors: Understanding and Troubleshooting
- Basics of Industrial Electricity and Introduction to Industrial Electronics
- Electrical Print Reading from Construction to Control
- Instrumentation and Process Control and Tuning DDC/Process Control Loops

EDUCATION AND TRAINING

- Electronic Technology Cleveland Institute of Electronics
- Fisher Provox Configuration and Maintenance
- Texas Nuclear Radiation Safety
- Effective Process Control in Mineral Processing
- Foxboro Mechanical and Pneumatic Instrumentation School
- Taylor MOD III Maintenance
- NEC Telephone Switch Maintenance
- Autometrics X-Ray Analyzer Operation and Maintenance
- AARL Gold Recovery Systems
- Ore Milling Operations
- SAG Volume Control Strategy Development/Implementation

NTT PARTIAL CLIENT LIST

- Boeing
- Las Vegas Valley Water District
- Wayne Farms LLC
- Mauna Loa Macadamia Nut
- GE® Advanced Materials
- Astrazeneca Pharmaceuticals
- Georgetown University



“Vernon Miller is a great instructor. He knows what he is talking about. Great class, keep it coming.”

– Intrepid Potash