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| **Process Technician Apprenticeship Courses** | **Credit or**  **Equivalents** | **Academic**  **Instruction Partner** |
| **\*Class 1: Safety (OSHA 30) @ TSMC** | **1** | **TSMC** |
| **Class 2: (MNT 112) Semiconductor Industry Overview** | **3** | **RIO** |
| **Class 3: (CIS101) Introduction to Data Visualization & Analysis** | **3** | **RIO** |
| **Class 4: (MNT119) Introduction to Vacuum Technology** | **1** | **RIO** |
| **Class 5:  Adv. Mathematics for Semiconductor Manufacturing Process Techs** | **3** | **NAU** |
| **Class 6: (MNT115) Semiconductor Manufacturing Processes** | **3** | **RIO** |
| **Class 7: Instrumentation and Metrology for Nanotechnology** | **3** | **NAU** |
| **Class 8: Advanced Manufacturing Process Analysis** | **3** | **NAU** |