

Production Technician - Siemens Level 1

At Salem County Vocational Adult School

In collaboration with Salem Community College, Mid-Atlantic States Career & Education Center and Salem County Board of Social Services

Offshore Wind Workforce and Skills Development Grant Available

Tuition reimbursement is available to Salem County and surrounding county residents who qualify and are interested in expanded workforce training opportunities offered through the NJEDA Offshore Wind Development Grant.

To find out more information and to enroll, please visit our website at www.scvts.org and click Adult Education then register <https://scvts.org/grant-opportunities/>

Course Description: (Industry: Construction Trades)

A Siemens Certified Mechatronic Systems Assistant (PT-SL1) will function as a well-grounded machine operator in a complex system, with responsibility for efficient operation of the equipment with minimal downtimes. At this level their work is carried out at plant assembly sites, workshops or in connection with service operations which utilize complex mechatronic systems.

Production Technician – Siemens Level 1 Responsibilities:

- Localize malfunctions, identify causes and sources of malfunctions, correct malfunctions where possible, and/or document malfunctions to be passed on to the appropriate experts for resolution or (where appropriate) to exchange or replace defective components.
- Recognize potential or impending malfunctions and contact expert assistance in order to keep the production line functioning and to prevent production loss.
- Perform routine, preventive maintenance
- Understand and explain the principal operations of the mechatronic subsystems in a complex system.
- Understand and explain how these subsystems work together.
- Read and understand the technical documents, reports and outlines specific to the system and subsystems, and be able to consult with experts.
- Work effectively as a team member and to coordinate their activities with upstream and downstream operations.
- Understand and implement safety regulations required for operation of the system.

Course Date: Open Enrollment (Contact the School)

Schedule: Wednesday & Thursday Evenings

Time: 4:30 pm - 9:30 pm

Location: 880 Route 45
Woodstown, NJ 08098

Length: 240 Hours

Tuition: \$1,200

GRANT FUNDING IS AVAILABLE: NJEDA GRANT

To be placed on a waiting list and to Register, Please contact;

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Phone: 856-351-2929 (Maria Alleva) / 856-351-2933 (Kathryn (Katie) Williams)

