

Performance Profile Sheet



Craft: Instrumentation Level Four, 3rd Ed.

Module: 12402-16

Module Title: Instrument Calibration and Configuration

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(P) Passed: performed task

(F) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit completion dates through NCCER's online Testing System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Calibrate a pneumatic pressure transmitter using the proper equipment and complete the appropriate documentation.				
2	Calibrate a 4–20 mA pressure transmitter using the proper calibration equipment and complete the appropriate documentation.				
2	Calibrate a 4–20 mA temperature transmitter using the proper calibration equipment and complete the appropriate documentation.				
3	Calibrate a smart transmitter using a HART [®] communicator and complete the appropriate documentation.				
4	Calibrate a transducer and complete the appropriate documentation.				
4	Calibrate the following valve positioners and complete the appropriate documentation:				
	• Pneumatic positioner				
	• Electro-pneumatic positioner				
	• Smart positioner (digital valve controller)				

Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form on the signature lines to follow.

Signatures:

I understand and acknowledge that, by my signature below, I am confirming that I personally performed all tasks listed on this Performance Profile in the presence of the above-named Performance Evaluator. I understand that any and/or all of my NCCER credentials/certifications may be subject to revocation if it is subsequently determined that this Performance Profile was not delivered in accordance with NCCER Guidelines.

Candidate/Trainee: _____ Date: _____

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Performance Evaluator: _____ Date: _____

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Performance Profile Sheet



Craft: Instrumentation Level Four, 3rd Ed.

Module: 12410-16

Module Title: Proving, Commissioning, and Troubleshooting a Loop

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(P) Passed: performed task

(F) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit completion dates through NCCER's online Testing System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Perform a continuity check on an electrical system and document the findings.				
1	Perform a continuity check on a pneumatic system and document the findings.				
2	Prove a loop and document its completion.				
3	Commission a loop.				
4	Troubleshoot a newly installed control loop.				
4	Troubleshoot an oscillating process.				

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Performance Profile Sheet



Craft: Instrumentation Level Four, 3rd Ed.

Module: 12405-16

Module Title: Tuning Loops

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(P) Passed: performed task

(F) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit completion dates through NCCER's online Testing System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Perform open loop tuning.				
2	Perform closed loop tuning.				
2	Perform visual loop tuning.				

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Performance Profile Sheet



Craft: Instrumentation Level Four, 3rd Ed.

Module: 12401-16

Module Title: Digital Logic Circuits

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(P) Passed: performed task

(F) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit completion dates through NCCER's online Testing System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Create the truth table that describes the behavior of an instructor-supplied schematic.				

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Performance Profile Sheet



Craft: Instrumentation Level Four, 3rd Ed.

Module: 12406-16

Module Title: Programmable Logic Controllers

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(P) Passed: performed task

(F) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit completion dates through NCCER's online Testing System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Given an instructor-provided PLC diagram, identify the basic components in a PLC system.				
4	Given an instructor-provided ladder diagram program, point out commonly used symbols and their meaning.				
4	Implement a simple logic circuit using an instructor-provided PLC platform or simulator.				

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Performance Profile Sheet



Craft: Instrumentation Level Four, 3rd Ed.

Module: 12407-16

Module Title: Distributed Control Systems

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(P) Passed: performed task

(F) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit completion dates through NCCER's online Testing System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Develop a diagram of the basic system architecture of a DCS, including the components and information flow.				

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Performance Profile Sheet



Craft: Instrumentation Level Four, 3rd Ed.

Module: 12409-16

Module Title: Analyzers and Monitors

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels:

(P) Passed: performed task

(F) Failed: did not perform task

Be sure to list the date the testing for each task was completed.

Recognition:

When testing for the NCCER Training Program, record performance testing results and submit completion dates through NCCER's online Testing System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Determine the pH of a given solution and propose the proper adjustment.				

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