

# Performance Profile Sheet

Craft: Electronic Systems Technician Level Three

Module: 33108

Module Title: Limited-Energy Cabling

TRAINEE NAME: \_\_\_\_\_

TRAINING PROGRAM SPONSOR: \_\_\_\_\_

INSTRUCTOR: \_\_\_\_\_

## Rating Levels:

(1) Passed: performed task

(2) 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 them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Use a wire gauge to select a specific wire size.				
1	Identify cables by their markings.				
2	Perform a cable pull using a fish tape.				

**Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form in the space provided.**

## Signatures:

I, the undersigned, acknowledge the successful completion of the above performance task(s) under the supervision of an NCCER certified Performance Evaluator.

Candidate/Trainee: \_\_\_\_\_ Date: \_\_\_\_\_

Performance Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_

Copyright © 2021 NCCER. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

# Performance Profile Sheet

Craft: Electronic Systems Technician Level Three

Module: 33208

Module Title: Limited-Energy Cable Selection

TRAINEE NAME: \_\_\_\_\_

TRAINING PROGRAM SPONSOR: \_\_\_\_\_

INSTRUCTOR: \_\_\_\_\_

## Rating Levels:

(1) Passed: performed task

(2) 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 them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Determine the correct cable conductor size based on a given load.				
3	Calculate the voltage drop for various applications.				

**Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form in the space provided.**

## Signatures:

I, the undersigned, acknowledge the successful completion of the above performance task(s) under the supervision of an NCCER certified Performance Evaluator.

Candidate/Trainee: \_\_\_\_\_ Date: \_\_\_\_\_

Performance Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_

Copyright © 2021 NCCER. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

# Performance Profile Sheet

Craft: Electronic Systems Technician Level Three

Module: 33209

Module Title: Limited-Energy Cable Termination

TRAINEE NAME: \_\_\_\_\_

TRAINING PROGRAM SPONSOR: \_\_\_\_\_

INSTRUCTOR: \_\_\_\_\_

## Rating Levels:

(1) Passed: performed task

(2) 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 them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Prepare and terminate coaxial and UTP cable.				
3	Splice conductors using solderless connectors.				

**Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form in the space provided.**

## Signatures:

I, the undersigned, acknowledge the successful completion of the above performance task(s) under the supervision of an NCCER certified Performance Evaluator.

Candidate/Trainee: \_\_\_\_\_ Date: \_\_\_\_\_

Performance Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_

Copyright © 2021 NCCER. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

# Performance Profile Sheet

Craft: Electronic Systems Technician Level Three

Module: 33301

Module Title: Limited-Energy Network Installations

TRAINEE NAME: \_\_\_\_\_

TRAINING PROGRAM SPONSOR: \_\_\_\_\_

INSTRUCTOR: \_\_\_\_\_

## Rating Levels:

(1) Passed: performed task

(2) 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 them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Design a basic network.				
4	Identify IP addresses of the devices on a network.				
4	Demonstrate PC configuration of IP and serial connections.				
5	Demonstrate various procedures for troubleshooting media access problems to a network.				

**Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form in the space provided.**

## Signatures:

I, the undersigned, acknowledge the successful completion of the above performance task(s) under the supervision of an NCCER certified Performance Evaluator.

Candidate/Trainee: \_\_\_\_\_ Date: \_\_\_\_\_

Performance Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_

Copyright © 2021 NCCER. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

# Performance Profile Sheet

Craft: Electronic Systems Technician Level Three

Module: 33302

Module Title: Fiber Optics

TRAINEE NAME: \_\_\_\_\_

TRAINING PROGRAM SPONSOR: \_\_\_\_\_

INSTRUCTOR: \_\_\_\_\_

## Rating Levels:

(1) Passed: performed task

(2) 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 them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
6	Perform a fiber optic termination.				
7	Test a fiber optic link.				

**Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form in the space provided.**

## Signatures:

I, the undersigned, acknowledge the successful completion of the above performance task(s) under the supervision of an NCCER certified Performance Evaluator.

Candidate/Trainee: \_\_\_\_\_ Date: \_\_\_\_\_

Performance Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_

Copyright © 2021 NCCER. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

# Performance Profile Sheet

Module 33303 has no Performance Profile Sheet;  
performance testing is not required for this module.

Copyright © 2021 NCCER. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

# Performance Profile Sheet

Craft: Electronic Systems Technician Level Three

Module: 33304

Module Title: Site Survey, Project Planning, and Documentation

TRAINEE NAME: \_\_\_\_\_

TRAINING PROGRAM SPONSOR: \_\_\_\_\_

INSTRUCTOR: \_\_\_\_\_

## Rating Levels:

(1) Passed: performed task

(2) 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 them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Interpret contract documents in order to determine the requirements for a selected job.				
2	Perform a site survey in order to accomplish the following:				
	<ul style="list-style-type: none"><li>• Compare the working drawings for the site against the actual building structure to identify specific locations and the work to be performed.</li></ul>				
	<ul style="list-style-type: none"><li>• Confirm the installed locations of new and/or existing equipment and the routing of the related cabling.</li></ul>				



OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
	<ul style="list-style-type: none"> <li>• Measure the routing and length of selected cable pathways and raceways to verify measurements shown on floor plans and/or estimate takeoff sheets.</li> </ul>				
2	Use task and labor hours data recorded on estimating forms and/or takeoff sheets for a selected job to develop a detailed schedule for accomplishing the job.				

**Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form in the space provided.**

**Signatures:**

I, the undersigned, acknowledge the successful completion of the above performance task(s) under the supervision of an NCCER certified Performance Evaluator.

Candidate/Trainee: \_\_\_\_\_ Date: \_\_\_\_\_

Performance Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_

Copyright © 2021 NCCER. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

# Performance Profile Sheet

Craft: Electronic Systems Technician Level Three

Module: 33305

Module Title: Rack Assembly

TRAINEE NAME: \_\_\_\_\_

TRAINING PROGRAM SPONSOR: \_\_\_\_\_

INSTRUCTOR: \_\_\_\_\_

## Rating Levels:

(1) Passed: performed task

(2) 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 them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Select a rack unit for a given application.				
2	Calculate power requirements and heat dissipation for a rack installation.				
3	Assemble a rack and ensure it is properly bonded.				
3	Prepare a rack layout drawing.				
3	Properly install electronic equipment in a rack, including the wire management systems.				

**Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form in the space provided.**

## Signatures:

I, the undersigned, acknowledge the successful completion of the above performance task(s) under the supervision of an NCCER certified Performance Evaluator.

Candidate/Trainee: \_\_\_\_\_ Date: \_\_\_\_\_

Performance Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_

Copyright © 2021 NCCER. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

# Performance Profile Sheet

Craft: Electronic Systems Technician Level Three

Module: 33306

Module Title: System Commissioning and User Training

TRAINEE NAME: \_\_\_\_\_

TRAINING PROGRAM SPONSOR: \_\_\_\_\_

INSTRUCTOR: \_\_\_\_\_

## Rating Levels:

(1) Passed: performed task

(2) 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 them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Prepare and conduct a user training session.				

**Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form in the space provided.**

## Signatures:

I, the undersigned, acknowledge the successful completion of the above performance task(s) under the supervision of an NCCER certified Performance Evaluator.

Candidate/Trainee: \_\_\_\_\_ Date: \_\_\_\_\_

Performance Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_

Copyright © 2021 NCCER. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

# Performance Profile Sheet

Craft: Electronic Systems Technician Level Three

Module: 33307

Module Title: Maintenance and Repair

TRAINEE NAME: \_\_\_\_\_

TRAINING PROGRAM SPONSOR: \_\_\_\_\_

INSTRUCTOR: \_\_\_\_\_

## Rating Levels:

(1) Passed: performed task

(2) 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 them to your Training Program Sponsor through the Registry System.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Follow a manufacturer's troubleshooting aids to identify the source of a problem.				
3	Determine if a power supply is defective.				
3	Determine if a printed circuit board is defective.				
3	Determine if hardware or software is defective.				
3	Isolate common faults in copper and fiber-optic wired networks.				

**Please make sure that both the Candidate/Trainee and Performance Evaluator sign and date this form in the space provided.**

**Signatures:**

I, the undersigned, acknowledge the successful completion of the above performance task(s) under the supervision of an NCCER certified Performance Evaluator.

Candidate/Trainee: \_\_\_\_\_ Date: \_\_\_\_\_

Performance Evaluator: \_\_\_\_\_ Date: \_\_\_\_\_

Copyright © 2021 NCCER. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.