



Certificate of Completion

This certifies that

Suhaib Abugdera

has successfully completed 0.50 hours of training in

Substation Design Series: Overview

on this date 6/8/2023



Certificate of Completion

This certifies that

Suhaib Abugdera

has successfully completed 1.00 hours of training in

One-Line Overview (ANSI)

on this date 6/18/2023



Certificate of Completion

This certifies that

Suhaib Abugdera

has successfully completed 0.75 hours of training in

Substation Design Series: Bus Configurations

on this date 6/12/2023



Certificate of Completion

This certifies that

Suhaib Abugdera

has successfully completed 1.25 hours of training in

Substation Design Series: Bus System Design Considerations

on this date 6/15/2023



Certificate of Completion

This certifies that

Suhaib Abugdera

has successfully completed 0.50 hours of training in

Substation Design Series: High Voltage Equipment Overview

on this date 6/8/2023



Certificate of Completion

This certifies that

Suhaib Abugdera

has successfully completed 0.50 hours of training in

Introduction to Substation Physical Design Drawings

on this date 6/9/2023



Certificate of Completion

This certifies that

Suhaib Abugdera

has successfully completed 1.00 hours of training in

Advanced Substation Automation System Design

on this date 8/7/2025



Certificate of Completion

This certifies that

Suhaib Abugdera

has successfully completed 1.00 hours of training in

Electrical Engineering Execution for Substation Projects

on this date 8/4/2025



Certificate of Completion

This certifies that

Suhaib Abugdera

has successfully completed 1.00 hours of training in

Hazardous Area Considerations for Substations

on this date 8/4/2025



Certificate of Completion

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has successfully completed 1.50 hours of training in

Why Quality Matters - Substation

on this date 5/8/2025