Essential Skills for Crew Leaders

Let NUCA Bring the Training to You





NUCA's Institute for Leadership

Development offers up-to-date crew

leader training tailored to utility

construction and excavation contractors.





Brought to you by NUCA University and the NUCA Institute for Leadership Development



Utility and excavation projects get done most efficiently if workers are divided into crews with a common purpose.

When a crew is formed to tackle a particular job, one person is appointed as the leader. This person is usually an experienced professional with demonstrated and exceptional leadership qualities. But an effective crew leader must have specific job skills to run a crew.

NUCA's Essential Skills for Crew Leaders Training is a two-day, intensive course that trains workers to be effective leaders and communicators so they can provide clear direction to your crew, and plan and schedule the crew's work to maximize safety, production, and profit.

Class Size And Cost

Class Size and Cost (Member Rates)

Minimum class size is 12. Maximum class size is 25.

Course Fees

\$725/student

Additional Information

Class price includes continental breakfast (donuts & coffee), lunch, course materials, NCCER "Fundamentals of Crew Leadership" Manual, supporting course manual, and Certificate of Completion.

Courses can be smaller than 12 students, but minimum charge will be for 12 students.

If you have any questions regarding NUCA's Essential Skills for Crew Leaders Training Program, or if you would like to schedule crew leader training, please contact the NUCA office by phone #703.358.9300 or email nuca@nuca.com.

Course Curriculum

SECTION ONE: THE BASICS

Industry Today

The Need for Training Motivation Understanding Workers Craft Training Supervisory Training Impact of Technology

Business Organization

Divisions of Responsibility Authority, Responsibility, and Accountability Job Descriptions Policy and Procedures

Gender and Cultural Issues

Communication Styles of Men and Women Language Barriers Cultural Differences Sexual Harassment Gender/Minority Discrimination

SECTION TWO: LEADERSHIP SKILLS

The Shift in Work Activities

Becoming a Leader

Characteristics of Leaders Leadership Traits Expected Leadership Behavior Functions of a Leader Leadership Styles Ethics in Leadership

Communication

Verbal Communication The Sender The Message The Receiver Feedback Nonverbal Communication Written or Visual Communication Communication Issues

Motivation

Employee Motivators
Recognition and Praise
Accomplishments
Opportunity for Advancement
Job Importance
Change
Personal Growth
Rewards
Motivating Employees

Team Building

Successful Teams
Building Successful Teams

Getting the Job Done

Delegating Implementing Policies and Procedures

Problem Solving vs. Decision Making

Types of Decisions Problem Solving Special Leadership Problems Inability to Work with Others Absenteeism and Turnover Failure to Comply with Company Policies & Procedures

SECTION THREE: SAFETY

Safety Overview

Accident Statistics

Costs of Accidents

Insured Costs Uninsured Costs

Safety Regulations

Workplace Inspections Penalties for Violators

Safety Responsibilities

Safety Program
Safety Policies and Procedures
Hazard ID and Assessment
Safety Information and Training
Safety Record Systems
Accident Investigation

Promoting Safety

Safety Training Sessions Safety Contests Incentives and Awards Publicity

Crew Leader Involvement in Safety

Safety Training Sessions Inspections First Aid Fire Protection and Prevention Substance Abuse Job-Related Accident Investigations

SECTION FOUR: PROJECT CONTROL

Project Control Overview

Development Phase Planning Phase Construction Phase As-Built Drawings

Project Delivery Systems

General Contracting
Design-Build
Construction Management

Cost Estimating and Budgeting

The Estimating Process
Estimating Material Quantities

Planning

Why Plan? Stages of Planning Pre-Construction Planning Construction Planning

The Planning Process

Establishing a Goal Identifying Tasks to be Performed Communicating Responsibilities Follow-Up Activities

Planning Resources

Safety Planning Materials Planning Site Planning Equipment Planning Tool Planning Labor Planning

Scheduling

The Scheduling Process Bar Chart Schedule Network Schedule Short Term Scheduling Updating a Schedule

Cost Controls

Assessing Cost Performance Field Reporting System Crew Leader's Role in Cost Control

Resource Control

Materials Control Ensuring On-Time Delivery Preventing Waste Verifying Material Delivery Controlling Delivery and Storage Preventing Theft and Vandalism Equipment Control Tool Control Labor Control

Production and Productivity

Instructors

Mike Flowers Director, Safety Education & Training NUCA National Fairfax, VA

Jacob Ponce President TEAM Safety Alvarado, TX

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