Slope Stability and Landslide Management in the Pacific Northwest
Instructors

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Class

• Let’s learn a bit more about you!
• State
• Sector (Private/Public)
• Background (Engineer, Geologist, Other)
Course Overview

• Types of Slope Movement and Instabilities
• Slope Movement and Mechanisms
• Identification of Landslide Features using Remote Sensing Data
• Slope Stabilization Methods
• Slope Stabilization Case Studies
• Landslide Hazard and Risk Assessment
• Introduction to Soil Mechanics
• Application of Slope Stability Analysis
• Applying Slope Stability Analyses with Computers