

**NCBLG Approved Continuing Education
On-Demand and Repeated Activities (Updated January 2019)**

The following list includes Board-approved webinars, online courses or other CE activities that are available on an on-going basis. This list only includes activities that have been individually approved by the Board; there are also online resources for CE available from [Pre-Approved Providers](#) that are not listed here.

Sponsoring Organization: American Petroleum Institute via PDHExpress.com

Activity Title: API - Mixing Zone Modeling and Dilution Analysis for Water-Quality-Based NPDES Permit Limits

Date: On Demand

Hours Approved: 20

Approval Code: 170280

Contact Person: Franco Davati

Contact Email: pdhexpress@gmail.com

Sponsoring Organization: Arcadis

Activity Title: ENV TKI Managing Next Generation Site Characterizations

Date: On Demand

Hours Approved: 1

Approval Code: 170072

Contact Person:

Contact Email: hroperations.ana@arcadis.com

Sponsoring Organization: Arcadis

Activity Title: ENV TKI Petroleum NAPL Modules 1 through 4

Date: On Demand

Hours Approved: 4

Approval Code: 170073

Contact Person:

Contact Email: hroperations.ana@arcadis.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: ASCE-American Society of Civil Engineers

Activity Title: Seismic Assessment and Design of Water and Sewer Pipelines

Date: On Demand

Hours Approved: 1

Approval Code: 170391

Contact Person:

Contact Email:

Sponsoring Organization: ASCE-American Society of Civil Engineers

Activity Title: Stream Restoration and Bioengineered Bank Stabilization

Date: On Demand

Hours Approved: 1

Approval Code: 170392

Contact Person:

Contact Email:

Sponsoring Organization: ASCE-American Society of Civil Engineers

Activity Title: Stream Restoration in Large and Small Channels

Date: On Demand

Hours Approved: 1

Approval Code: 170393

Contact Person:

Contact Email:

Sponsoring Organization: ASCE-American Society of Civil Engineers

Activity Title: Natural Resources Conservation Service Dam Design and Dam Safety Resources: Policy, Procedures and Tools

Date: On Demand

Hours Approved: 1

Approval Code: 170394

Contact Person:

Contact Email:

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: ASCE-American Society of Civil Engineers

Activity Title: Estimating Erosion Rates-Tools for Prioritizing TMDL

Date: On Demand

Hours Approved: 1

Approval Code: 170403

Contact Person:

Contact Email:

Sponsoring Organization: ASDSO-Association of State Dam Safety Officials

Activity Title: Advances in Geologic Data Collection and 3D Geologic Modeling for Site Characterization and Safety Studies for Dams and Levees

Date: On Demand

Hours Approved: 2

Approval Code: 170109

Contact Person: Susan Sorrell

Contact Email: info@damsafety.org

Sponsoring Organization: ASDSO-Association of State Dam Safety Officials

Activity Title: Findings of the Oroville Dam Spillway Forensic Investigation

Date: On Demand

Hours Approved: 2

Approval Code: 170395

Contact Person:

Contact Email:

Sponsoring Organization: ASDSO-Association of State Dam Safety Officials

Activity Title: How to Make Your Emergency Action Plan More Effective

Date: On Demand

Hours Approved: 2

Approval Code: 170396

Contact Person:

Contact Email:

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: ASDSO-Association of State Dam Safety Officials

Activity Title: Managing Increased Dam Safety Risk During Reconstruction

Date: On Demand

Hours Approved: 2

Approval Code: 170397

Contact Person:

Contact Email:

Sponsoring Organization: ASDSO-Association of State Dam Safety Officials

Activity Title: Reexamination of the 2004 Failure of Big Bay Dam Mississippi

Date: On Demand

Hours Approved: 2

Approval Code: 170398

Contact Person:

Contact Email:

Sponsoring Organization: ASDSO-Association of State Dam Safety Officials

Activity Title: The Fontenelle Dam Incident

Date: On Demand

Hours Approved: 2

Approval Code: 170399

Contact Person:

Contact Email:

Sponsoring Organization: Bentley Institute

Activity Title: SIG Workshop: gINT

Date: Various

Hours Approved: 1

Approval Code: 170189

Contact Person: Katie Aguilar

Contact Email:

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: Coursera, Rice University

Activity Title: Natural Attenuation of Groundwater Contaminants: New Paradigms, Technologies, and Applications

Date: On Demand

Hours Approved: 12

Approval Code: 170084

Contact Person:

Contact Email:

Sponsoring Organization: Geology Continuing Education, LLC

Activity Title: Ethics for Professional Geologists 101: ASBOG Code of Ethics

Date: On Demand

Hours Approved: 1

Approval Code: 170013

Contact Person: Daniel Sullivan

Contact Email: admin@GeologyCE.com

Sponsoring Organization: Geology Continuing Education, LLC

Activity Title: Ethics for Professional Geologists 102: Ethical Challenges

Date: On Demand

Hours Approved: 1

Approval Code: 170014

Contact Person: Daniel Sullivan

Contact Email: admin@GeologyCE.com

Sponsoring Organization: Geology Continuing Education, LLC

Activity Title: Hydrogeological Implications for Coal Ash

Date: On Demand

Hours Approved: 1

Approval Code: 170015

Contact Person: Daniel Sullivan

Contact Email: admin@GeologyCE.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: Geology Continuing Education, LLC

Activity Title: Geologic Considerations of Carbon Sequestration

Date: On Demand

Hours Approved: 1

Approval Code: 170016

Contact Person: Daniel Sullivan

Contact Email: admin@GeologyCE.com

Sponsoring Organization: Geology Continuing Education, LLC

Activity Title: Natural Resource Damages: Sediment & Geological Resources

Date: On Demand

Hours Approved: 1

Approval Code: 170017

Contact Person: Daniel Sullivan

Contact Email: admin@GeologyCE.com

Sponsoring Organization: Geology Continuing Education, LLC

Activity Title: Geology of Yellowstone

Date: On Demand

Hours Approved: 1

Approval Code: 170018

Contact Person: Daniel Sullivan

Contact Email: admin@GeologyCE.com

Sponsoring Organization: Geology Continuing Education, LLC

Activity Title: Geology of Niagra Falls

Date: On Demand

Hours Approved: 0.5

Approval Code: 170019

Contact Person: Daniel Sullivan

Contact Email: admin@GeologyCE.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: GeoPractical

Activity Title: Geopractical Surface Water-Groundwater Interactions

Date: Various

Hours Approved: 5

Approval Code: 170260

Contact Person: Brian Yellen

Contact Email: brian@geopractical.com

Sponsoring Organization: Gregg Drilling and Testing, Inc.

Activity Title: Cone Penetration Testing (CPT) Interpretation - Soil Type (Webinar)

Date: On Demand

Hours Approved: 1.5

Approval Code: 170221

Contact Person: P. K. Robertson

Contact Email:

Sponsoring Organization: International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE)

Activity Title: Introduction to Cone Penetration Testing (CPT) Webinar

Date: On Demand

Hours Approved: 1

Approval Code: 170213

Contact Person: Professor R. N. Taylor

Contact Email: secretariat@issmge.org

Sponsoring Organization: National Drilling Association

Activity Title: Monitoring Well Construction Certification

Date: On Demand

Hours Approved: 6

Approval Code: 170094

Contact Person: Becky McWilliam

Contact Email: info@nda4u.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: RedVector

Activity Title: Regenerative Landscape Design: Water

Date: On Demand

Hours Approved: 2

Approval Code: 170329

Contact Person: Ellen Sakamoto

Contact Email: accreditatins@redvector.com

Sponsoring Organization: RedVector

Activity Title: Green Design: Introduction to Sustainable Water Systems

Date: On Demand

Hours Approved: 2

Approval Code: 170337

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvestor.com

Sponsoring Organization: RedVector

Activity Title: Lead Contimination of Public Water Systems

Date: On Demand

Hours Approved: 1

Approval Code: 170424

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Aquifer Remediation (RV-11285)

Date: On Demand

Hours Approved: 1

Approval Code: 170035

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: RedVector.com, LLC

Activity Title: Landfill Gas Collection and Treatment Systems (RV-11065)

Date: On Demand

Hours Approved: 3

Approval Code: 170036

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Geothermal Energy (RV-11053AW)

Date: On Demand

Hours Approved: 3

Approval Code: 170037

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Modern Shale Gas Development (RV-10532)

Date: On Demand

Hours Approved: 3

Approval Code: 170039

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Fracking: The Operations (RV-10527)

Date: On Demand

Hours Approved: 2

Approval Code: 170041

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: RedVector.com, LLC

Activity Title: Fracking: Environmental Consequences (RV-10528)

Date: On Demand

Hours Approved: 2

Approval Code: 170042

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Basics of Water Resources: Groundwater Hydrology (RV-7594)

Date: On Demand

Hours Approved: 1

Approval Code: 170043

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Basics of Soil Resources 1: Classification, Mapping and Data Bases (RV-10196)

Date: On Demand

Hours Approved: 2

Approval Code: 170044

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Basics of Water Resources: Wetland Basics (RV-5521)

Date: On Demand

Hours Approved: 2

Approval Code: 170045

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: RedVector.com, LLC

Activity Title: Coastal Engineering: Sea Level Rise

Date: On Demand

Hours Approved: 2

Approval Code: 170131

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Coastal Engineering: Tsunamis

Date: On Demand

Hours Approved: 2

Approval Code: 170132

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Introduction to FEMA Flood Maps and Flood Studies

Date: On Demand

Hours Approved: 3

Approval Code: 170133

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Flood Mitigation and Special Flood Hazard Areas

Date: On Demand

Hours Approved: 4

Approval Code: 170134

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: RedVector.com, LLC

Activity Title: Runoff Analysis using the SCS Method - Part 1

Date: On Demand

Hours Approved: 3

Approval Code: 170135

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Runoff Analysis using the SCS Method - Part 2

Date: On Demand

Hours Approved: 2

Approval Code: 170136

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Effective Groundwater Supply Management

Date: On Demand

Hours Approved: 1

Approval Code: 170140

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Basics of Water Resources: Groundwater Contamination

Date: On Demand

Hours Approved: 2

Approval Code: 170141

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: RedVector.com, LLC

Activity Title: Water Well Design

Date: On Demand

Hours Approved: 2

Approval Code: 170143

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Water Measurement - Weirs

Date: On Demand

Hours Approved: 3

Approval Code: 170144

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Basics of Soil Resources 2 : Erosion, Desertification, Salinization, and Soil Acidification

Date: On Demand

Hours Approved: 2

Approval Code: 170145

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Stream Restoration 1 - Introduction and Overview

Date: On Demand

Hours Approved: 2

Approval Code: 170146

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: RedVector.com, LLC

Activity Title: Stream Restoration 2 - Stream Corridor Processes

Date: On Demand

Hours Approved: 6

Approval Code: 170147

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Stream Restoration 3 - Disturbances Affecting Stream Corridors

Date: On Demand

Hours Approved: 2

Approval Code: 170148

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Stream Restoration 4 - Identifying Problems and Opportunities

Date: On Demand

Hours Approved: 2

Approval Code: 170149

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: RedVector.com, LLC

Activity Title: Stream Restoration 5 - Goals and Objectives

Date: On Demand

Hours Approved: 2

Approval Code: 170150

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: RedVector.com, LLC

Activity Title: Stream Restoration 6 - Implementation and Monitoring

Date: On Demand

Hours Approved: 2

Approval Code: 170151

Contact Person: Ellen Sakamoto

Contact Email: accreditations@redvector.com

Sponsoring Organization: State of Washington Dept. of Ecology via PDHExpress.com

Activity Title: Guidance for Remediation of Petroleum Contaminated Sites

Date: On Demand

Hours Approved: 24

Approval Code: 170236

Contact Person: Franco Davati

Contact Email: pdhexpress@gmail.com

Sponsoring Organization: Tersus Environmental

Activity Title: Optimization and Monitoring for Bioremediation of Chlorinated Compounds

Date: Various

Hours Approved: 4.5

Approval Code: 180010

Contact Person: David F. Alden

Contact Email: david.alden@tersusenv.com

Sponsoring Organization: Tersus Environmental, LLC

Activity Title: Short Course on In-Situ Soil and Groundwater Remediation

Date: Various

Hours Approved: 4

Approval Code: 170047

Contact Person: Bethany McLain

Contact Email: bethany.mclain@tersusenv.com

NCBLG Approved CE Activities - Updated 1/3/2019

Sponsoring Organization: Test America

Activity Title: PFAS 4-Part Webinar Series

Date: Various

Hours Approved: 4

Approval Code: 180058

Contact Person: Karla Burchler

Contact Email: karla.buechler@testamerica.com

Approval based on 4 hours total for four separate one-hour lectures.

Sponsoring Organization: United States Geological Survey

Activity Title: USGS Video Lectures

Date: On Demand

Hours Approved: 1-1.5

Approval Code: USGS

Contact Person:

Contact Email:

USGS is now a pre-approved provider.

Sponsoring Organization: US Army Corps of Engineers via PDHExpress.com

Activity Title: Coastal Geological Investigations

Date: On Demand

Hours Approved: 10

Approval Code: 170237

Contact Person: Franco Davati

Contact Email: pdhexpress@gmail.com