



Empowering environmental professionals with trusted, expert-led training to build a safer, more sustainable future.

ENVIRONMENTAL TRAINING INSTITUTE

FOCUSED AREAS OF TRAINING

AIR

WATER

WASTE

SCIENCE

ADVANCE YOUR CAREER WITH INDUSTRY-RECOGNIZED CERTIFICATIONS



**VIEW ETI
COURSE
OFFERINGS &
PROGRAMS**



ETI Can Help You:

- ✓ Exceed environmental regulations
- ✓ Achieve sustainability goals
- ✓ Avoid non-compliance fines
- ✓ Advance your career
- ✓ Become a Certified EPA Outreach Trainer

CONTACT US 866.906.9190 | eti@uta.edu | uta.edu/ded/eti



SPECIALIST IN ENVIRONMENTAL REGULATIONS (SER)

This certification introduces three key areas within the environmental industry: Air, Water, and Waste. Earn your SER by completing four (4) required fundamental regulatory courses.

REQUIRED (4)

☐	ETI 101	Intro to Environmental Compliance	28
☐	AIR 201	Fundamentals of the Clean Air Act.....	28
☐	WTR 301	Intro to Water & Wastewater Regulations...	30
☐	WST 401	Resource Conservation & Recovery Act.....	29



ENVIRONMENTAL SCIENCE PROFESSIONAL (ESP)

For those environmental professionals seeking information on the science behind the regulations, the Environmental Science Professional certificate program has curriculum to support this goal. With a base knowledge of the regulatory requirements, this certificate program includes electives specific to the ESP.

REQUIRED (4)

☐	ETI 101	Intro to Environmental Compliance	28
☐	AIR 201	Fundamentals of the Clean Air Act.....	28
☐	WTR 301	Intro to Water & Wastewater Regulations....	30
☐	WST 401	Resource Conservation & Recovery Act.....	29

ENVIRONMENTAL ELECTIVES (4)

☐	WTR 305	Wastewater Pretreatment Strategies & Controls	30
☐	MM 722	Intro to Environmental Data	29
☐	MM 732	Phase I & II Env. Site Assessments	29
☐	MGE 818	Toxic Release Inventory (TRI) Reporting	31
☐	MGE 821	Root Cause Analysis	31
☐	MGE 822	Lean Six Sigma for Env. Professionals	31



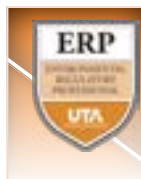
CERTIFICATE IN SUSTAINABILITY ANALYTICS AND REPORTING

This program is for professionals such as Sustainability/Environmental Manager, Safety Manager, Business Development Manager, City Planner, Waste Management Professional, Renewable Energy Sales Representative, Supply Chain Manager, Political Strategist or citizens who want to learn more about Sustainability Analytics and Reporting skills.

Learn more: uta.edu/ded/eti

REQUIRED (5)

☐	MGE 901	Intro to Sustainability	31
☐	MGE 915	Strategies for Implementing Sustainability ...	32
☐	MGE 920	Green Business Management.....	32
☐	MGE 925	Green Energy	32
☐	MGE 930	Sustainability Workshop.....	32



ENVIRONMENTAL REGULATORY PROFESSIONAL (ERP)

This certificate program focuses on providing a professional with tools to understand and implement environmental regulatory requirements.

REQUIRED (4)

☐	ETI 101	Intro to Environmental Compliance	28
☐	AIR 201	Fundamentals of the Clean Air Act.....	28
☐	WTR 301	Intro to Water & Wastewater Regulations...	30
☐	WST 401	Resource Conservation & Recovery Act...	29

ENVIRONMENTAL ELECTIVES (4)

☐	AIR 210	Air Quality Compliance in Texas	29
☐	WTR 302	Stormwater Pollution Prevention Plans	30
☐	MGE 810	Environmental Audits.....	31
☐	MGE 817	Pollution Prevention and Lean Principles	31
☐	MGE 818	Toxic Release Inventory (TRI) Reporting...	31
☐	MGE 821	Root Cause Analysis	31
☐	MGE 822	Lean Six Sigma for Env. Professionals	31

Note: This program requires attendance of one 4-hour annual refresher class in order to maintain CEM certification.



CERTIFIED ENVIRONMENTAL MANAGER (CEM)

Environmental professionals looking for tools to manage their environmental duties will find this advanced level certification program is aligned with their goals. The management of environmental issues requires skills that include: regulatory knowledge, leadership, communication and planning.

REQUIRED (7)

☐	ETI 101	Intro to Environmental Compliance	28
☐	AIR 201	Fundamentals of the Clean Air Act.....	28
☐	WTR 301	Intro to Water & Wastewater Regulations	30
☐	WST 401	Resource Conservation & Recovery Act... ..	29
☐	MGE 801	Environmental Management Systems	30
☐	MGE 810	Environmental Audits.....	31
☐	MGE 901	Intro to Sustainability	31

ENVIRONMENTAL ELECTIVES (3)

☐	AIR 211	Stack Testing/Ambient Monitoring Proj. Mang. .	29
☐	WST 410	Managing Hazardous Waste in Texas	29
☐	MM 732	Phase I & II Env. Site Assessments	29
☐	MGE 821	Root Cause Analysis	31
☐	MGE 822	Lean Six Sigma for Env. Professionals	31
☐	MGE 915	Strategies for Implementing Sustainability	32
☐	MGE 920	Green Business Management.....	32

Note: This program requires attendance of one 4-hour annual refresher class in order to maintain CEM certification.



CSHO SAFETY, HEALTH, AND ENVIRONMENTAL

Now offered in three major industry tracks, the CSHO provides a solid and broad-based safety and health education in a curricula of OSHA Training Institute courses.

REQUIRED (7)

☐	OSHA #500	Construction Trainer	11 OR
☐	OSHA #501	General Industry Trainer	13
☐	ETI 101	Intro to Environmental Compliance	28
☐	AIR 201	Fundamentals of Clean Air Act	28
☐	OSHA #510	Standards for Construction	10
☐	OSHA #511	Standards for General Industry	12
☐	OSHA #2455	S&H Management Program	20
☐	OSHA #521	Guide to Industrial Hygiene	18

ELECTIVES (2)

☐	OSHA #2015	Hazardous Materials	36
☐	OSHA #7225	Transitioning to Safer Chemicals	18
☐	OSHA #2225	Respiratory Protection	19
☐	WTR 302	Stormwater Pollution Prevention Plans ...	30
☐	WTR 301	Intro to Water & Wastewater Regulations.	30
☐	WST 401	Resource Conservation & Recovery Act..	29



Safety, Health, and Environmental Training
EXTENSION AND EXTENDED CAMPUS



AIR

AIR 201

Fundamentals of the Clean Air Act

24 Hours | \$750

Provides an overview of the Clean Air Act requirements, including the New Source Review process and Title V permitting. Participants are presented with solutions to manage hazardous air pollutants and criterion pollutants.

This course is also available online, at your own pace at dedtraining.com

Jul 15 - 16, 2026	Live Webcast
Aug 5 - 6, 2026	Arlington, TX
Oct 29 - 30, 2026	Live Webcast
Nov 17 - 18, 2026	Arlington, TX
Dec 9 - 10, 2026	Live Webcast
Dec 15 - 16, 2026	Arlington, TX
Jan 21 - 22, 2027	Live Webcast
Mar 10 - 11, 2027	Arlington, TX
Jun 7 - 10, 2027	Live Webcast

ETI 101

Introduction to Environmental Compliance

32 Hours | \$895

This course presents a full overview of EPA environmental regulations and addresses elements of the major environmental programs at the state level. Activities and case studies will be used throughout the course in order for participants to apply the material presented. This course satisfies the training prerequisite for the Authorized Trainer Program designation in 8-hour Environmental Hazard Awareness.

This course is also available online, at your own pace at dedtraining.com

Jul 21 - 24, 2026	Live Webcast
Aug 11 - 14, 2026	Arlington, TX
Sep 15 - 18, 2026	Live Webcast
Oct 20 - 23, 2026	Arlington, TX
Oct 20 - 23, 2026	Austin, TX
Nov 17 - 20, 2026	Live Webcast
Dec 8 - 11, 2026	Arlington, TX
Jan 12 - 15, 2027	Live Webcast
Feb 2 - 5, 2027	Live Webcast
Apr 5 - 8, 2027	Live Webcast
Apr 19 - 29, 2027	Evening Live Webcast



RECOMMENDED TOGETHER

AIR 201 + WTR 301 + SH 920

SH 920: Process Safety Management (PSM) for professionals working in regulated industries managing emissions and complex systems.

ENVIRONMENTAL TRAINING

AIR 210

Air Quality Compliance in Texas

8 Hours | \$395

This one-day course provides an overview of air quality regulations and permitting in the state of Texas. Participants will gain an understanding of the state regulatory requirements. *This course is also available online, at your own pace at [dedtraining.com](#)*

Prerequisite: AIR 201 Fundamentals of the Clean Air Act

Dec 4, 2026	Arlington, TX
Jan 25, 2027	Live Webcast
Mar 29, 2027	Live Webcast
Jun 11, 2027	Live Webcast

AIR 211

Stack Testing/Ambient Monitoring Project Management

8 Hours | \$395

An overview of key concepts and best management practices for successful Stack Testing/Ambient Monitoring Project Management and testing oversight. Topics include common EPA stack test methods and common pollutants monitored, stack test report, required data collection, and quality assurance. *This course is also available online, at your own pace at [dedtraining.com](#)*

Prerequisite: AIR 201 Fundamentals of the Clean Air Act

Sep 22, 2026	Live Webcast
Feb 12, 2027	Live Webcast
Apr 26, 2027	Live Webcast

ENVIRONMENTAL SCIENCES

MM 722

Introduction to Environmental Data Analysis

16 Hours | \$650

This course is designed for environmental professionals seeking knowledge in basic chemistry practices to assist them in everyday decision-making. Attendees will be provided with the tools to understand environmental data, chemical analyses, and treatment options.

Nov 30 - Dec 1, 2026	Live Webcast
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MM 732

Introduction to Phase I & Phase II Environmental Site Assessments

16 Hours | \$650

During this course, participants will learn about concepts and skills for conducting Phase I & Phase II of Environmental Site Assessments following federal requirements. Participants will be taught the numerous requirements needed during site assessments. Topics will also include documentation, sampling, and data analysis.

Apr 8 - 9, 2027	Live Webcast
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WASTE

WST 401

Resource Conservation and Recovery Act

32 Hours | \$895

Participants learn about the federal Resource Conservation and Recovery Act (RCRA), and federal, state, and local agencies and their requirements. Participants will be presented with the basics of managing non-hazardous waste, permitting processes, common violations, and waste minimization.

This course is also available online, at your own pace at [dedtraining.com](#)

Aug 10 - 13, 2026	Houston, TX
Sep 8 - 11, 2026	Arlington, TX
Oct 27 - 30, 2026	Live Webcast
Nov 16 - 19, 2026	Live Webcast
Feb 22 - 25, 2027	Arlington, TX
May 17 - 20, 2027	Arlington, TX

WST 405

Aboveground/Underground Storage Tank

16 Hours | \$650

This course is designed to give a background, overview, and basic understanding of Underground Storage Tank and Aboveground Storage Tank (UST and AST) systems and components, laws, policies and guidelines to ensure compliance with federal and state environmental regulations.

Nov 12 - 13, 2026	Arlington, TX
Mar 18 - 19, 2027	Live Webcast
Jun 24 - 25, 2027	Arlington, TX

WST 410

Managing Hazardous Waste in Texas Workshop

8 Hours | \$395

This course covers the state-specific regulations for managing hazardous and industrial waste in Texas. Topics range from Texas regulations vs. Federal regulations, hazardous and industrial wastes classification, identifying and managing Texas-specific universal wastes, and more.

Prerequisite: WST 401-Resource Conservation and Recovery Act.

Jul 10, 2026	Arlington, TX
Dec 18, 2026	Live Webcast
Feb 26, 2027	Arlington, TX
May 21, 2027	Arlington, TX

WST 460

8-Hour Refresher Resource Conservation and Recovery Act

8 Hours | \$195

If you work with hazardous wastes or supervise those who do, you have a responsibility to ensure RCRA regulatory compliance. This course will satisfy your annual refresher requirement.

This course is available online, at your own pace at [dedtraining.com](#)

WATER

WTR 301

Introduction to Water and Wastewater Regulations

24 Hours | \$795

Introduction to compliance with water and wastewater regulations, and how those regulations impact your organization. Discussion topics include National Pollutant Discharge Elimination System permit types for storm water, industrial wastewater, domestic wastewater, and pre-treatment.

This course is also available online, at your own pace at dedtraining.com

Jul 14 - 16, 2026	Arlington, TX
Sep 14 - 16, 2026	Houston, TX
Oct 27 - 29, 2026	Live Webcast
Feb 1 - 3, 2027	Live Webcast
Mar 8 - 17, 2027	Evening Live Webcast
May 11 - 14, 2027	Arlington, TX
Jun 21 - 23, 2027	Live Webcast

WTR 302

Stormwater Pollution Prevention Plans (SWPPP)

16 Hours | \$650

This course covers the fundamental requirements of a storm water pollution prevention plan. Topics for this course include how to identify a facility's potential sources of pollution, discharge, or contamination, and methods to prevent and control storm water pollution through the implementation of best management practices (BMPs). Participants will gain an understanding of erosion and sedimentation challenges, as well methods to monitor and evaluate the effectiveness of SWPPPs.

This course is also available online, at your own pace at dedtraining.com

Jul 1 - 2, 2026	Live Webcast
Sep 17 - 18, 2026	Houston, TX
Jan 19 - 20, 2027	Live Webcast
Feb 18 - 19, 2027	Arlington, TX
Jun 14 - 17, 2027	Evening Live Webcast

WTR 303

Spill Prevention, Control, and Countermeasure (SPCC)

16 Hours | \$650

Participants learn about SPCC plans, pollution regulations, proper storage of oil, oil transfer procedures, proper containment practices including secondary containment, and how to avoid security breaches and follow proper discharge procedures.

This course is also available online, at your own pace at dedtraining.com

Aug 27 - 28, 2026	Arlington, TX
Jan 28 - 29, 2027	Live Webcast

WTR 305

Wastewater Pretreatment Strategies and Controls

16 Hours | \$650

This course offers training for wastewater pretreatment provides practical resources to implement NPDES federal, state, and local wastewater pretreatment requirements under the Clean Water Act. Attendees will gain the ability to evaluate the need for permits and to effectively comply with permit requirements.

This course is also available online, at your own pace at dedtraining.com

Sep 17 - 18, 2026	Live Webcast
Feb 4 - 5, 2027	Live Webcast
Mar 22 - 25, 2027	Evening Live Webcast
Jun 24 - 25, 2027	Live Webcast

MANAGEMENT



MGE 701

Environmental Regulatory Updates

4 Hours | \$195

(4 hour refresher for CEM certification)

This course provides an in-depth exploration of current environmental regulations and policy updates in the United States. It covers federal and state-level regulations, compliance strategies, recent legislative changes, and emerging environmental issues. Students will gain a comprehensive understanding of the regulatory landscape and its implications for various industries. This is the 4 hour refresher course for Certified Environmental Manager Certification.

This course is available online, at your own pace at dedtraining.com

MGE 801

Environmental Management ISO 14001:2026

32 Hours | \$995

This course specifies general requirements and guidelines of the Environmental Management ISO 14001:2026 standard. A fully implemented EMS will provide reasonable assurance of minimal negative environmental impact, improved environmental performance, and sustainable growth.

Aug 25 - 28, 2026	Live Webcast
Oct 13 - 16, 2026	Arlington, TX
Jan 26 - 29, 2027	Live Webcast
May 4 - 7, 2027	Live Webcast

ENVIRONMENTAL TRAINING

MGE 810 Environmental Audits

24 Hours | \$895

An in-depth look at environmental compliance auditing in all types of organizations in accordance with demonstrated industry techniques and standards of practice. Completion of this course will help improve compliance status, control risks, support environmental management systems, and identify opportunities for pollution prevention.

This course is also available online, at your own pace at dedtraining.com

Jul 7 - 9, 2026	Arlington, TX
Sep 15 - 17, 2026	Live Webcast
Nov 2 - 4, 2026	Arlington, TX
Mar 24 - 26, 2027	Arlington, TX
Apr 6 - 15, 2027	Evening Live Webcast
Jun 28 - 30, 2027	Live Webcast

MGE 817 Pollution Prevention Tools for Sustainability Goals

16 Hours | \$375

One of the most important strategies for achieving sustainability is to make modifications to the processes, product, or management of the product to reduce the generation of pollution, a.k.a. non-product output. In this course you will learn emerging trends in prevention and how they relate to modern management and reporting techniques. This course is ideal for someone seeking to lower operating costs, minimize risk and open new lines of profitability.

Dec 3 - 4, 2026	Live Webcast
Jun 16 - 17, 2027	Live Webcast

MGE 818 Toxic Release Inventory (TRI) Reporting

16 Hours | \$650

Participants will learn how to comply with the requirements of the TRI reporting requirements under the Emergency Planning and Community Right to Know Act. This chemical list is revised regularly, including a recent revision during the COVID-19 pandemic.

This course is also available online, at your own pace at dedtraining.com

Feb 8 - 9, 2027	Live Webcast
May 10 - 11, 2027	Arlington, TX
Jun 1 - 3, 2027	Live Webcast



MGE 821 Root Cause Analysis for Environmental Professionals

8 Hours | \$395

Participants will develop their skills and comprehension of Root Cause Analysis through focus on progressive techniques and practices in LSS basis problem solving techniques, failure mode effects analysis (FMEA), root cause failure analysis (RCFA).

This course is also available online, at your own pace at dedtraining.com

Oct 30, 2026	Live Webcast
Feb 8, 2027	Live Webcast
May 3, 2027	Live Webcast

MGE 822 Lean Six Sigma for Environmental Professionals

16 Hours | \$650

Participants will learn to develop their skills through focus on progressive techniques and practices in process improvement key concepts, the Lean PDCA process, the Six Sigma and the DMAIC process, and common root cause and failure assessment/prevention methods.

This course is also available online, at your own pace at dedtraining.com

Oct 8 - 9, 2026	Live Webcast
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MGE 901 Introduction to Sustainability

8 Hours | \$395

Learn how business owners, investors and stakeholders are becoming more successful with sustainable business practices. You will learn the most common concepts of sustainability, and how they are applied in an organization. We will learn how Environmental, sustainability reports are being used by investors to assess the financial health of a company and how to use them to boost your business performance. We will also cover some basic technical issues related to sustainability reporting.

Aug 4, 2026	Live Webcast
Dec 11, 2026	Live Webcast
Mar 8, 2027	Live Webcast
May 28, 2027	Live Webcast

ENVIRONMENTAL TRAINING

MGE 915 Strategies for Implementing Sustainability

14 Hours | \$595

Develop skills for managing and evaluating sustainability efforts to forward your organizational goals. You will learn over two dozen skills including: stakeholders involvement, risk minimization, reaching new markets, and performance monitoring (with GRI and other metrics). This class emphasizes global strategies development and practical on the ground implementation. You will learn how and why businesses benchmark their performance. We will also discuss the types of careers and pathways to working in the sustainability field.

Nov 4 - 5, 2026 Live Webcast

Mar 16 - 17, 2027 Live Webcast

MGE 920 Green Business Management

14 Hours | \$595

Discover how small and medium sized enterprises are implementing sustainability to manage risks and to increase profits. You will learn practical methods for managing energy, waste, water and your overall impact. You will also learn how your efforts can attract new customers and engage communities. We will also examine businesses that focus on providing sustainability sources and how you might start a "green business" or open new markets with a sustainability focus.

Jul 21 - 22, 2026 Live Webcast

Apr 1 - 2, 2027 Live Webcast

MGE 925 Green Energy

8 Hours | \$420

In this course you will learn about how energy is managed and the latest trends in use of solar, wind and other renewable energy sources are sparking a revolution in the way we generate, store, and use energy. You will learn how to adjust your career path to seize on new opportunities for yourself, your customers and the companies you work for.

Sep 23, 2026 Live Webcast

Apr 12, 2027 Live Webcast

MGE 930 Sustainability Leadership Workshop (Prepare a Strategic Sustainability Plan)

32 Hours | \$895

This hands-on course will equip you to develop sustainability strategies, reporting frameworks and management systems. This course is a facilitated hands-on course, and not for spectators. Participants will learn through practice how to perform a life cycle analysis, make a business case for sustainability, establish employee awareness, and over 17 other skills critical to sustainability professionals. We will introduce concepts and guide the group through an exercise to sharpen skills in that area. If you are new to the field of sustainability or a seasoned practitioner, this course is a good way to sharpen skills and help you promote sustainability performance as a business or career. This intensive workshop is ideal for a team of people who want to develop a plan with input from their peers under the guidance of a skilled facilitator.

Nov 10 - Dec 1, 2026 Live Webcast

May 24 - Jun 14, 2027 Live Webcast

NEW PROGRAMS



ECO 501 Beekeeping for Beginners

16 Hours | \$395

Beekeeping for Beginners is an introductory course that explores the fundamentals of honeybee biology, hive management, and responsible beekeeping practices. Students will learn about the role of bees in pollination and ecosystems, essential beekeeping equipment, hive setup, colony care, seasonal management, and honey harvesting. The course provides a strong foundation for individuals interested in starting and maintaining healthy honeybee colonies.

Feb 20 - 28, 2027 Arlington, TX

Mar 27 - Apr 4, 2027 Arlington, TX

May 1 - 9, 2027 Arlington, TX

ECO 502 Native Plants in North Texas

24 Hours | \$425

Native Plants in North Texas is an introductory course focused on identifying and using native plants to create sustainable, low-maintenance landscapes in the North Texas region. Students will learn about native plant benefits, regional ecology, plant identification, soil and water conservation, pollinator-friendly landscaping, and invasive species management. The course also covers practical strategies for selecting, maintaining, and restoring landscapes using native trees, grasses, wildflowers, shrubs, and groundcovers.

Mar 1 - 3, 2027 Live Webcast

Jun 1 - 3, 2027 Live Webcast



ECO-ADVANTAGE

ACTION PROGRAM

Better for **Business**.

Better for **Community**.

FREE TRAINING

Practical Strategies to Reduce Costs and Waste

Join us for an Eco-Advantage Action Program training session and discover how your automotive businesses can reduce costs, improve efficiency, and strengthen the communities you serve through environmental awareness and sustainable practices.

Why Attend?



Reduce Costs



**Improve Operations
& Increase Profits**



**Strengthen Your
Community**



**Protect People
& Environment**

**Join us to learn how small changes can make a big impact
for your business, your customers, and your community.**

For up-to-date information and upcoming events,
please visit our website: www.uta.edu/ded/eti

Questions or interested in a technical assistance visit?

Email: EEC_pollutionprevention@uta.edu

Call: **866-906-9190**

Location: **UTA Extension and Extended Campus Building**
140 W. Mitchell, Arlington, TX 76010

