2021 Courses

Construction Industry

**OSHA #510 Standards for Construction**
$825 | MESH hours: 30
January 26–29 | Virtual Webinar
February 23–26 | Virtual Webinar
March 23–26 | Virtual Webinar
April 13–16 | Virtual Webinar
May 4–7 | Virtual Webinar
June 8–11 | Virtual Webinar
June 28–July 1 | Virtual Webinar
July 27–30 | Virtual Webinar
Aug 31–Sept 3 | Raleigh, NC
September 21–24 | Jacksonville, FL
October 12–15 | Charlotte, NC
November 16–19 | Irmo, SC

**OSHA #500 Trainer Course for Construction**
$825 | MESH hours: 30
January 12–15 | Virtual Webinar
February 9–12 | Virtual Webinar
March 16–19 | Virtual Webinar
April 6–9 | Virtual Webinar
April 27–30 | Virtual Webinar
May 25–28 | Virtual Webinar
June 22–25 | Virtual Webinar
July 20–23 | Virtual Webinar
August 17–20 | Virtual Webinar
Sept 28–Oct 1 | Raleigh, NC
October 19–22 | Jacksonville, FL
November 2–5 | Charlotte, NC
December 7–10 | Irmo, SC

**OSHA #502 Update for Construction Outreach Trainers**
$825 | MESH hours: 18
January 20–22 | Virtual Webinar
February 17–19 | Virtual Webinar
March 10–12 | Virtual Webinar
April 7–9 | Virtual Webinar
April 21–23 | Virtual Webinar
May 11–13 | Virtual Webinar
June 2–4 | Virtual Webinar
July 13–15 | Virtual Webinar
August 17–19 | Virtual Webinar

**OSHA #2045 Machinery & Machine Guarding Standards**
$825 | MESH hours: 30
September 21–23 | Virtual Webinar
October 27–29 | Virtual Webinar
December 1–3 | Virtual Webinar

**OSHA #2264 Permit-Required Confined Space Entry**
$825 | MESH hours: 26
May 4–7 | Virtual Webinar
September 14–17 | Raleigh, NC

**OSHA #3015 Excavation, Trenching and Soil Mechanics**
$650 | MESH hours: 20
November 30–Dec 2 | Raleigh, NC

**OSHA #3095 Electrical Standards**
$825 | MESH hours: 30
April 6–9 | Virtual Webinar
August 24–27 | Raleigh, NC

**OSHA #3115 Fall Protection**
$650 | MESH hours: 22
October 18–20 | Raleigh, NC

**OSHA #7105 Introduction to Evacuation and Emergency Planning**
$275 | MESH hours: 7.5
January 14 | Virtual Webinar
September 28 | Irmo, SC

**OSHA #7115 Lockout/Tagout [Controlling Hazardous Energy]**
$275 | MESH hours: 7.5
July 1 | Raleigh, NC
September 30 | Irmo, SC

**OSHA #7205 Health Hazard Awareness**
$275 | MESH hours: 7.5
March 8 | Virtual Webinar
December 16 | Irmo, SC

**OSHA #7215 Silica in Construction, Maritime, and General Industries**
$275 | MESH hours: 7.5
April 13 | Virtual Webinar
November 9 | Raleigh, NC

**OSHA #7405 Fall Hazard Awareness**
$275 | MESH hours: 7.5
May 25 | Virtual Webinar

**OSHA #7410 Managing Excavation Hazards**
$275 | MESH hours: 7.5
May 19 | Virtual Webinar

**OSHA #7500 Introduction to Safety and Health Management**
$275 | MESH hours: 7.5
March 9 | Virtual Webinar
June 29 | Raleigh, NC
December 14 | Irmo, SC

**OSHA #7505 Introduction to Incident [Accident] Investigation**
$275 | MESH hours: 7.5
March 4 | Virtual Webinar
June 30 | Raleigh, NC
December 15 | Irmo, SC

**OSHA #7845 Recordkeeping Rule Seminar**
$275 | MESH hours: 7.5
January 14 | Virtual Webinar
September 28 | Irmo, SC

* This course can be applied to OSHA’s Safety & Health Fundamentals Certificate: [ies.ncsu.edu/osha-certificate](ies.ncsu.edu/osha-certificate)

All courses can be applied to the Manager of Environmental Safety and Health (MESH) certificate: [ies.ncsu.edu/mesh](ies.ncsu.edu/mesh)
### 2021 Courses

#### General Industry

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Price</th>
<th>MESH hours</th>
<th>Schedule</th>
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<td>OSHA #511</td>
<td>Standards for General Industry</td>
<td>$825</td>
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<td>OSHA #501</td>
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<td>OSHA #503</td>
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<td>OSHA #521</td>
<td>OSHA Guide to Industrial Hygiene</td>
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<td>OSHA #2045</td>
<td>Machinery &amp; Machine Guarding Standards</td>
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<td>OSHA #2015</td>
<td>Hazardous Materials</td>
<td>$825</td>
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<td>OSHA #2255</td>
<td>Principles of Ergonomics</td>
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<td>OSHA #3095</td>
<td>Electrical Standards</td>
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<td>Introduction to Evacuation and Emergency Planning</td>
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<td>Pandemic Illness and Workplace Preparedness</td>
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<td>Introduction to Incident [Accident] Investigation</td>
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<td>*</td>
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2021 Courses

Hazardous Materials and Emergency Planning

40-Hour HAZWOPER for Hazardous Waste Site Workers
$850 | MESH hours: 40
June 14–18 | Raleigh, NC
October 25–29 | Raleigh, NC

24-Hour Hazardous Material (HazMat) Technician-Level for Emergency Response
$650 | MESH hours: 24
June 2–4 | Raleigh, NC

24-Hour HAZWOPER for Hazardous Waste Site Workers
$650 | MESH hours: 24
October 25–27 | Raleigh, NC

8-Hour Hands-On HAZWOPER Refresher
$295 | MESH hours: 8
March 25 | Virtual Webinar
October 28 | Raleigh, NC

8-Hour HAZWOPER for Environmental Professionals
$295 | MESH hours: 8
April 22 | Virtual Webinar
December 8 | Raleigh, NC

DOT Hazardous Materials Transportation Refresher
$295 | MESH hours: 7
March 31 | Virtual Webinar
August 4 | Greensboro, NC
October 20 | Raleigh, NC

DOT Hazardous Materials Transportation Training
$495 | MESH hours: 14
March 30–31 | Virtual Webinar
August 3–4 | Greensboro, NC
October 19–20 | Raleigh, NC

Hazardous Waste Management for Generators (RCRA)
$395 | MESH hours: 7
April 1 | Virtual Webinar
August 5 | Greensboro, NC
October 21 | Raleigh, NC

NC State Industry Expansion Solutions and The University of Tennessee Center for Industrial Services have partnered to offer OSHA training throughout the states in Region IV since 2008. We are an OSHA-authorized provider of trainer courses, standards and technical courses, as well as two safety certificate programs. We provide the US Department of Labor OSHA Outreach Training Train-the-Trainer Program, OSHA’s primary means of training employees in the basics of occupational safety and health. Courses are available for construction, general industry, food and beverage manufacturing and disaster site safety.

ies.ncsu.edu/otieducationcenter Publication Number: BR-0121-0024.02; Updated March 2021