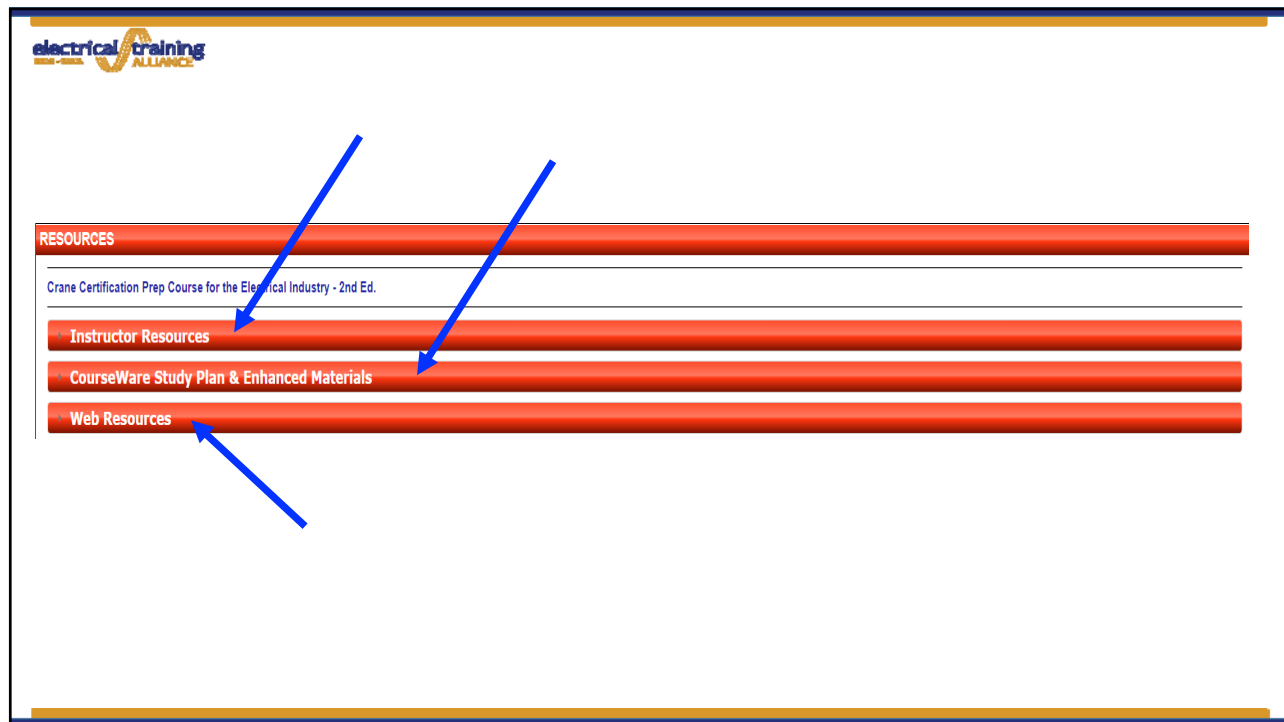




The image shows the course interface for the "Crane Certification Prep Course for the Electrical Industry - 2nd Ed." The top navigation bar includes the "electrical training ALLIANCE" logo and a login status: "You are logged in as Virgil Melton (Log out)". Below the navigation bar, there is a breadcrumb trail: "Back Home Crane Certification Prep Course for the Electrical Industry - 2nd Ed." and a "Full Screen" button. On the left side, there is a sidebar with several red buttons: "Home", "My Courses", "Course Catalog", "Reports", "Instructor Portal", "Assessments", "Settings", and "Change password". The main content area is titled "Crane Certification Prep Course for the Electrical Industry - 2nd Ed." and features a "Resources" button circled in red. Below the title, there is a section for "Course Syllabus" with a list of lessons and their corresponding "Open" buttons:

Course Syllabus	
Lesson 1: Introduction to Cranes	Open
Lesson 2: Federal Regulations and Industry Standards for Cranes	Open
Lesson 3: Transporting Cranes	Open
Lesson 4: Safety Practices for Cranes	Open
Lesson 5: Setting Up and Preparing Cranes for Lifts	Open
Lesson 6: Making Lifts	Open
Lesson 7: Shutting Down and Securing Cranes	Open
Lesson 8: Special Operations, Precautions, and Tools	Open



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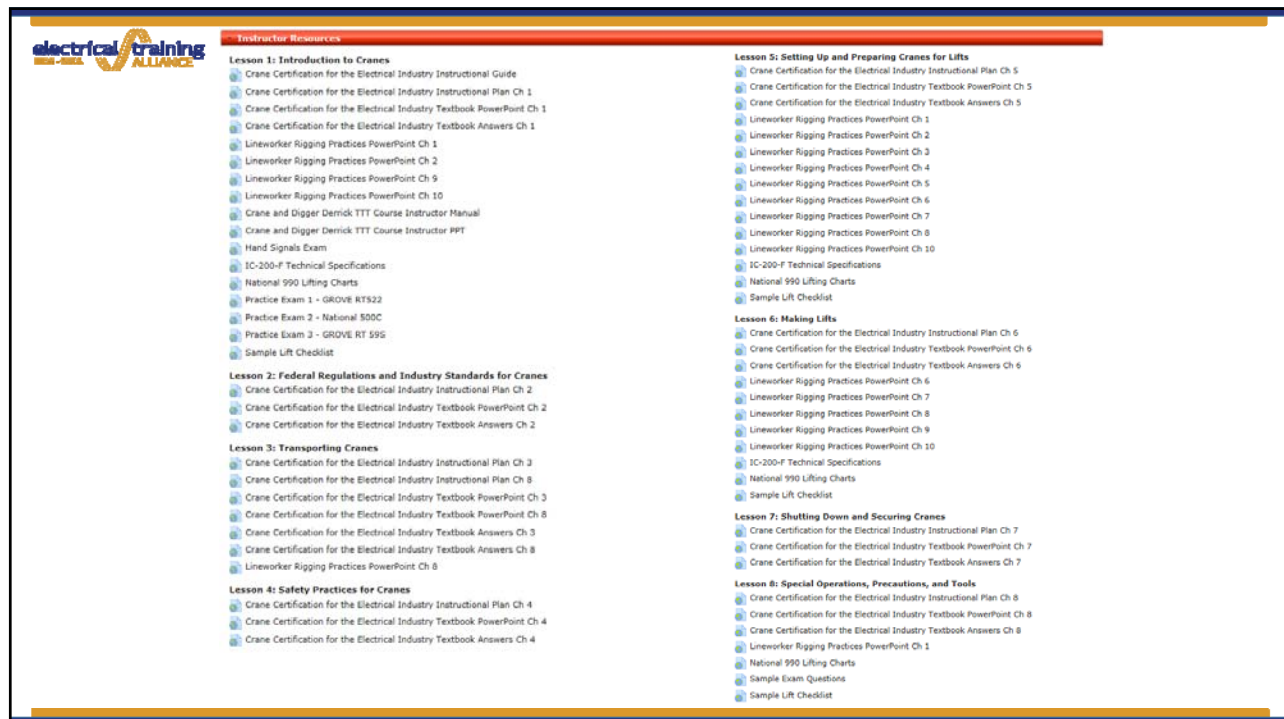
**RESOURCES**

Crane Certification Prep Course for the Electrical Industry - 2nd Ed.

**Instructor Resources**

**CourseWare Study Plan & Enhanced Materials**

**Web Resources**



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**Instructor Resources**

**Lesson 1: Introduction to Cranes**

- Crane Certification for the Electrical Industry Instructional Plan Ch 1
- Crane Certification for the Electrical Industry Textbook PowerPoint Ch 1
- Crane Certification for the Electrical Industry Textbook Answers Ch 1
- Lineworker Rigging Practices PowerPoint Ch 1
- Lineworker Rigging Practices PowerPoint Ch 2
- Lineworker Rigging Practices PowerPoint Ch 9
- Lineworker Rigging Practices PowerPoint Ch 10
- Crane and Digger Derrick TTT Course Instructor Manual
- Crane and Digger Derrick TTT Course Instructor PPT
- Hand Signals Exam
- IC-200-F Technical Specifications
- National 990 Lifting Charts
- Practice Exam 1 - GROVE RT522
- Practice Exam 2 - National 500C
- Practice Exam 3 - GROVE RT 595
- Sample Lift Checklist

**Lesson 2: Federal Regulations and Industry Standards for Cranes**

- Crane Certification for the Electrical Industry Instructional Plan Ch 2
- Crane Certification for the Electrical Industry Textbook PowerPoint Ch 2
- Crane Certification for the Electrical Industry Textbook Answers Ch 2

**Lesson 3: Transporting Cranes**

- Crane Certification for the Electrical Industry Instructional Plan Ch 3
- Crane Certification for the Electrical Industry Textbook PowerPoint Ch 3
- Crane Certification for the Electrical Industry Textbook Answers Ch 3
- Crane Certification for the Electrical Industry Textbook Answers Ch 8
- Lineworker Rigging Practices PowerPoint Ch 8

**Lesson 4: Safety Practices for Cranes**

- Crane Certification for the Electrical Industry Instructional Plan Ch 4
- Crane Certification for the Electrical Industry Textbook PowerPoint Ch 4
- Crane Certification for the Electrical Industry Textbook Answers Ch 4

**Lesson 5: Setting Up and Preparing Cranes for Lifts**

- Crane Certification for the Electrical Industry Instructional Plan Ch 5
- Crane Certification for the Electrical Industry Textbook PowerPoint Ch 5
- Crane Certification for the Electrical Industry Textbook Answers Ch 5
- Lineworker Rigging Practices PowerPoint Ch 1
- Lineworker Rigging Practices PowerPoint Ch 2
- Lineworker Rigging Practices PowerPoint Ch 3
- Lineworker Rigging Practices PowerPoint Ch 4
- Lineworker Rigging Practices PowerPoint Ch 5
- Lineworker Rigging Practices PowerPoint Ch 6
- Lineworker Rigging Practices PowerPoint Ch 7
- Lineworker Rigging Practices PowerPoint Ch 8
- Lineworker Rigging Practices PowerPoint Ch 10
- IC-200-F Technical Specifications
- National 990 Lifting Charts
- Sample Lift Checklist

**Lesson 6: Making Lifts**

- Crane Certification for the Electrical Industry Instructional Plan Ch 6
- Crane Certification for the Electrical Industry Textbook PowerPoint Ch 6
- Crane Certification for the Electrical Industry Textbook Answers Ch 6
- Lineworker Rigging Practices PowerPoint Ch 6
- Lineworker Rigging Practices PowerPoint Ch 7
- Lineworker Rigging Practices PowerPoint Ch 8
- Lineworker Rigging Practices PowerPoint Ch 9
- Lineworker Rigging Practices PowerPoint Ch 10
- IC-200-F Technical Specifications
- National 990 Lifting Charts
- Sample Lift Checklist

**Lesson 7: Shutting Down and Securing Cranes**

- Crane Certification for the Electrical Industry Instructional Plan Ch 7
- Crane Certification for the Electrical Industry Textbook PowerPoint Ch 7
- Crane Certification for the Electrical Industry Textbook Answers Ch 7

**Lesson 8: Special Operations, Precautions, and Tools**

- Crane Certification for the Electrical Industry Instructional Plan Ch 8
- Crane Certification for the Electrical Industry Textbook PowerPoint Ch 8
- Crane Certification for the Electrical Industry Textbook Answers Ch 8
- Lineworker Rigging Practices PowerPoint Ch 1
- National 990 Lifting Charts
- Sample Exam Questions
- Sample Lift Checklist

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**Instructor Resources**

**Lesson 1: Introduction to Cranes**

- Crane Certification for the Electrical Industry Instructional Guide
- Crane Certification for the Electrical Industry Instructional Plan Ch 1
- Crane Certification for the Electrical Industry Textbook PowerPoint Ch 1
- Crane Certification for the Electrical Industry Textbook Answers Ch 1
- Lineworker Rigging Practices PowerPoint Ch 1
- Lineworker Rigging Practices PowerPoint Ch 2
- Lineworker Rigging Practices PowerPoint Ch 9
- Lineworker Rigging Practices PowerPoint Ch 10
- Crane and Digger Derrick TTT Course Instructor Manual
- Crane and Digger Derrick TTT Course Instructor PPT
- Hand Signals Exam
- IC-200-F Technical Specifications
- National 990 Lifting Charts
- Practice Exam 1 - GROVE RT522
- Practice Exam 2 - National 500C
- Practice Exam 3 - GROVE RT 59S
- Sample Lift Checklist

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**CourseWare Study Plan & Enhanced Materials**

**Lesson 1: Introduction to Cranes**

- Resource: Crane and Digger Derrick TTT Course Student Manual
- Interactive Animation: Glossary
- Flash Cards: Introduction to Cranes
- Quick Quiz: Introduction to Cranes
- Resource: Sample Lift Checklist
- Video Viewer: Signaling Videos

**Lesson 2: Federal Regulations and Industry Standards for Cranes**

- Interactive Animation: Glossary
- Flash Cards: Federal Regulations and Industry Standards for Cranes
- Quick Quiz: Federal Regulations and Industry Standards for Cranes

**Lesson 3: Transporting Cranes**

- Video Viewer: Signaling Videos
- Interactive Animation: Digger Derrick Hand Signaling Quiz
- Interactive Animation: Glossary
- Flash Cards: Transporting Cranes
- Quick Quiz: Transporting Cranes

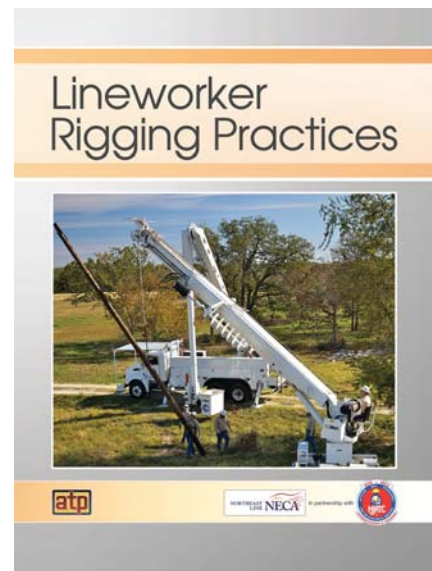
**Lesson 4: Safety Practices for Cranes**

- Interactive Animation: Glossary
- Flash Cards: Safety Practices for Cranes
- Quick Quiz: Safety Practices for Cranes



### Web Resources

- 29 CFR Part 1926 Cranes and Derricks in Construction; Final Rule
- Crane Boom Two Block Fatality
- Crane Pinch Point Fatality
- Critical Lift Plan
- EICA - Crane Load Charts
- EICA - Digger Derrick Load Charts
- Electrical Industry Certifications Association (EICA)
- Finding the Center of Gravity
- Hand Signals
- Liebherr Crane - LR1350/1
- OSHA Compliance Directive for the Cranes and Derricks in Construction Standard
- Waikato Crane Topple
- Waikato Crane Topple After Incident Image





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## LIFT-PRO™

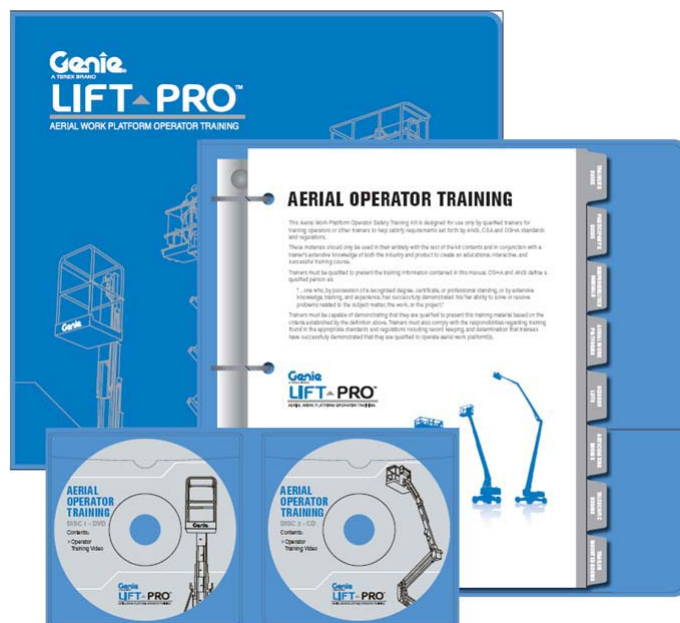
### AERIAL WORK PLATFORM OPERATOR TRAINING

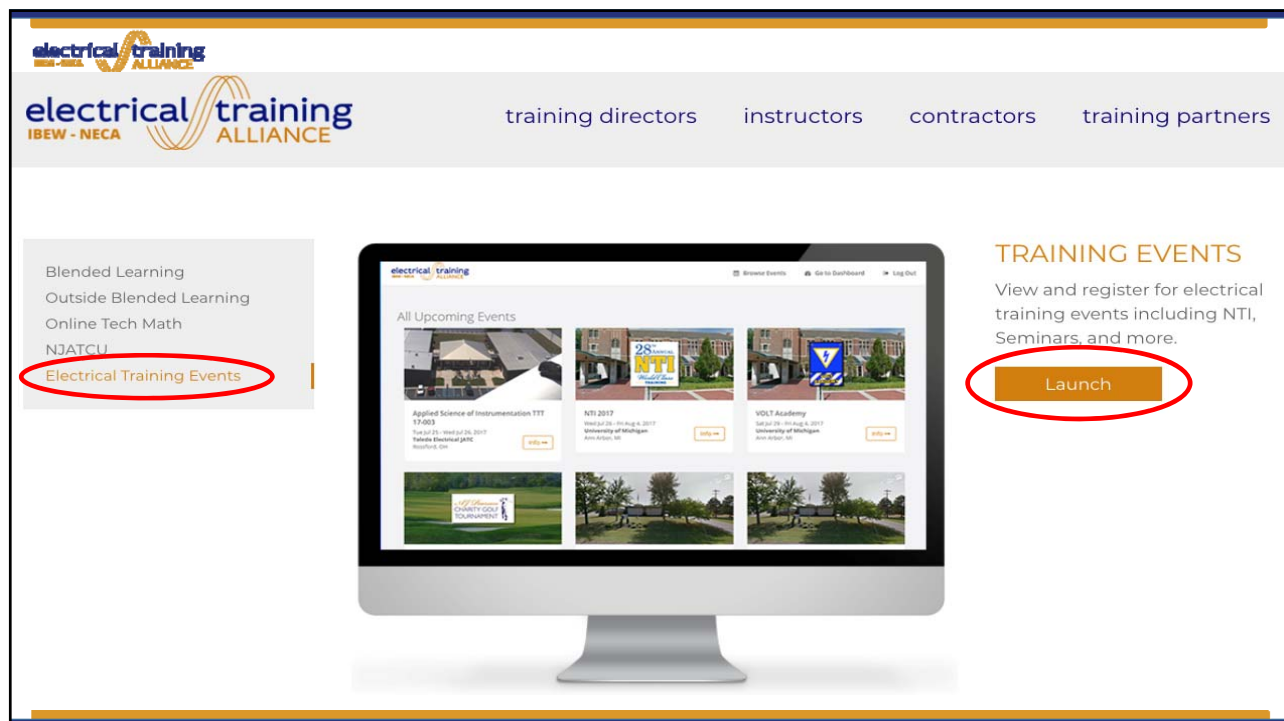
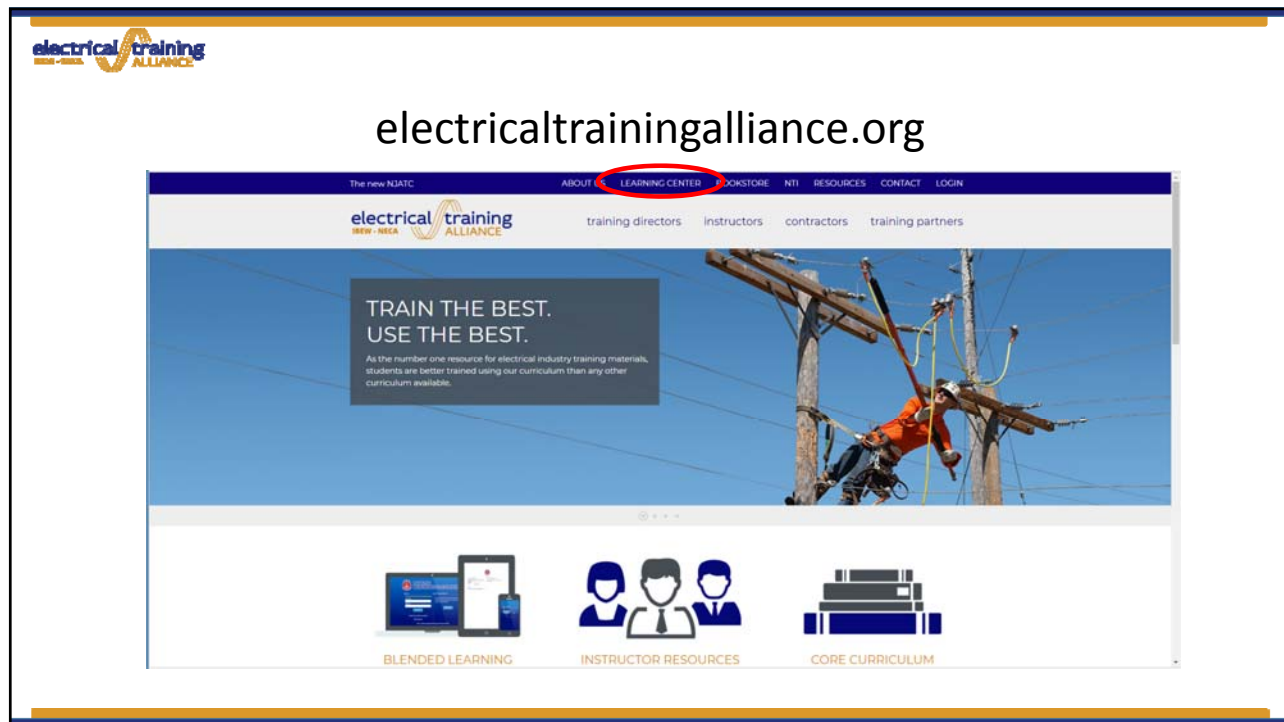


## TTT Genie Lift Class

The training kit includes all of the materials required to train an unlimited number of students.

- Aerial Lifts
- Scissor Lifts
- Spider Lifts
- Telehandler







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**Intelligent Network Video TTT**

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Intelligent Network Video TTT - 18-003 (CANCELLED)  
Tue May 8 - Wed May 9, 2018  
Axis Communications (CA)  
Irvine, CA

[info →](#)

**Test Administrator Training &/or Craft Certification Performance Evaluator Training**

**electrical training**  
IBEW - NECA ALLIANCE

Test Administrator &/or Craft Certification Performance Evaluator Training (Southwest) 18-002  
Mon May 21 - Thu May 24, 2018  
Austin Elec. JATC  
Austin, TX

[info →](#)

**Instrumentation Certification EPRI Part 8, Test Evaluator Training and Testing 18-001**

Mon May 21 - Fri May 25, 2018  
Electrical JATC for Southern Nevada  
Las Vegas, NV

[info →](#)

**Crane Train-The-Trainer 18-002**

Tue May 22 - Wed May 23, 2018  
Rupert John Trade School  
Trenton, NJ

[info →](#)

**OSHA 510**

**electrical training**  
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OSHA 510 - 18-001  
Mon Jun 4 - Thu Jun 7, 2018  
The Electrical Trades Center  
Columbus, OH

[info →](#)

**Aerial Lift, Telehandler & EPZ Mat TTT 18-001**

Tue Jun 5 - Thu Jun 7, 2018  
Kinsley Education Center  
York, PA

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**NCSCB inc.**  
National Cable Splicing Certification

**National Cable Splicing Certification Board**

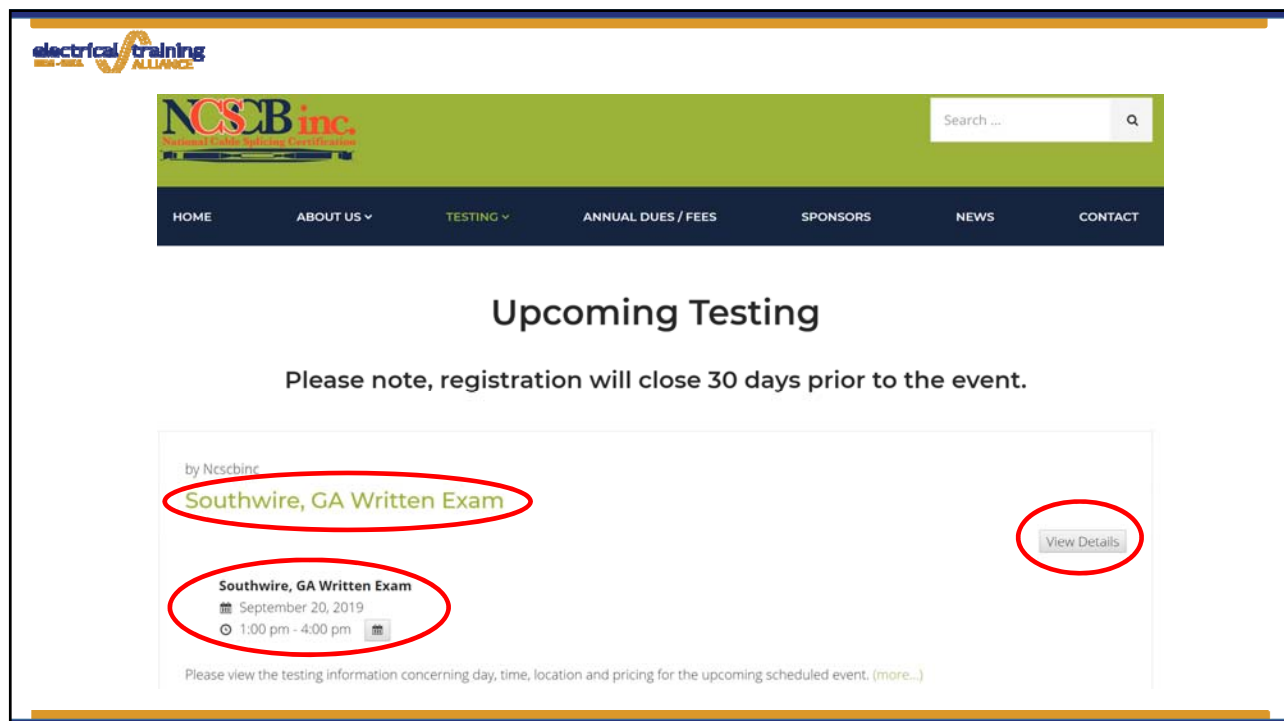
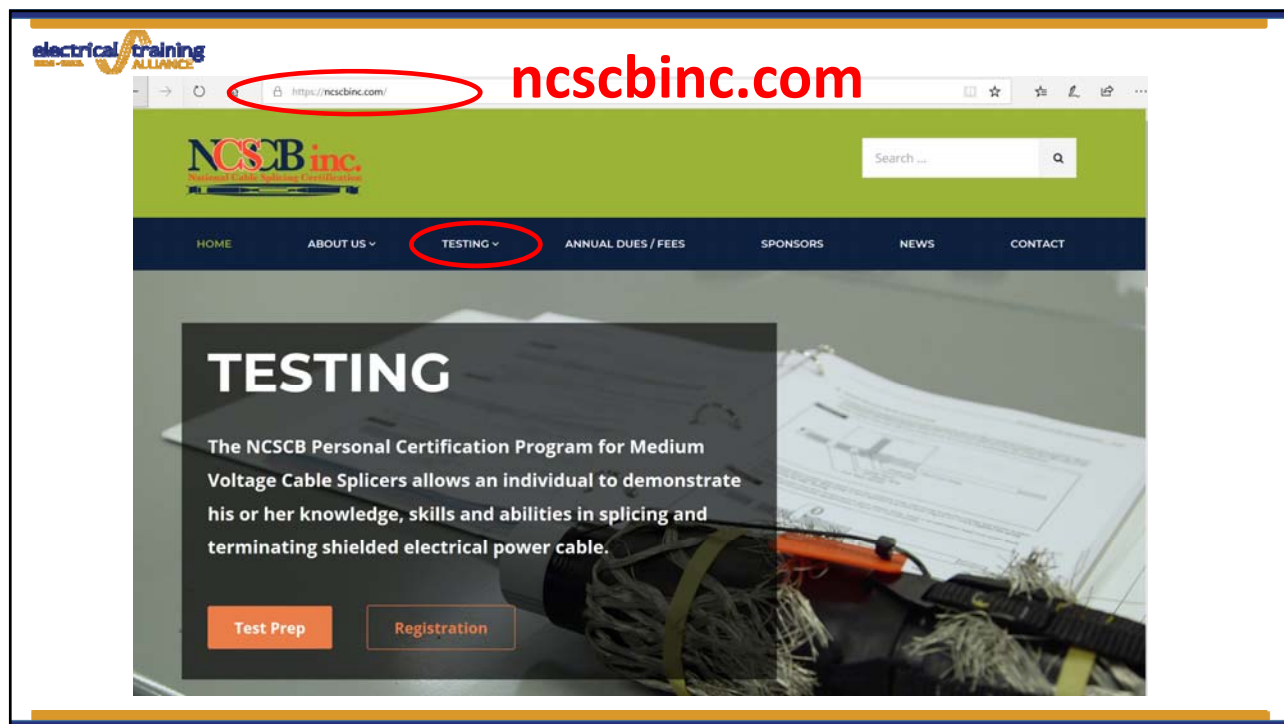


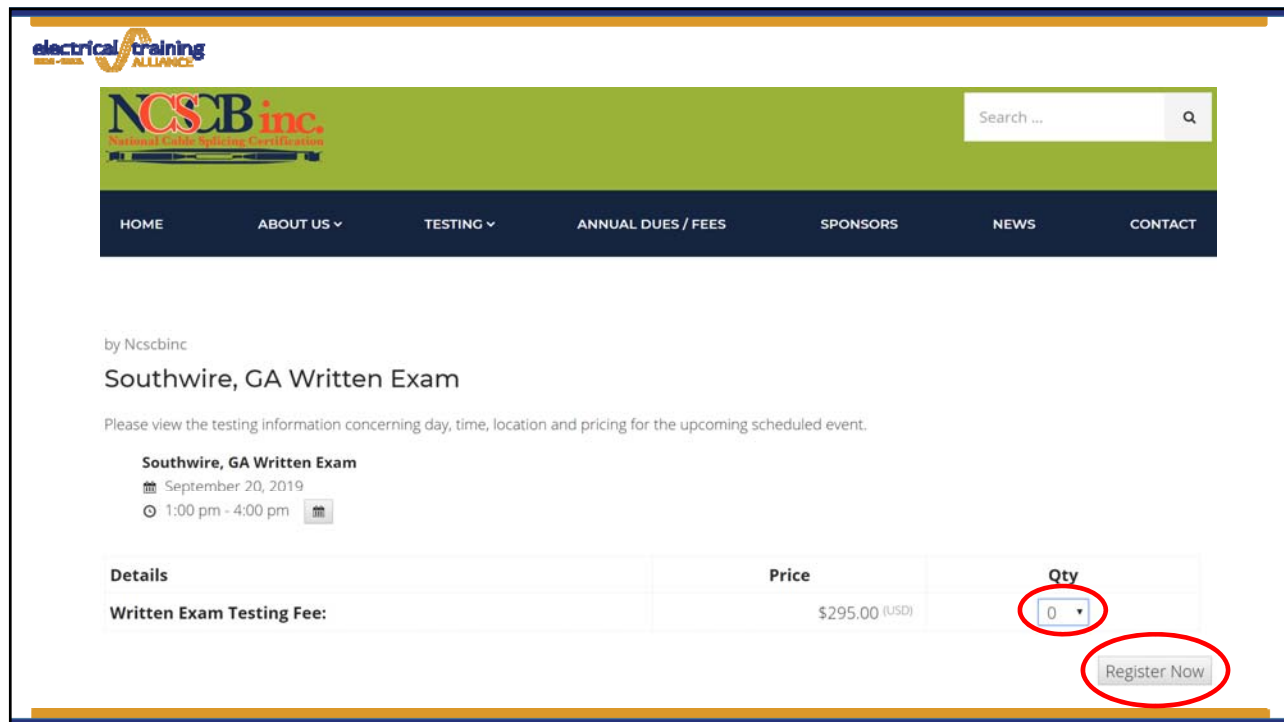
Written Test  
Manufactured Kits Test  
Hand Applied Tape Test



Mod I - Proper Cable Preparation  
Mod II - Hand Applied Tape Test  
Mod IV - Manufactured Kits Test







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**NCSCEB inc.**  
National Cable Splicing Certification

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Please view the testing information concerning day, time, location and pricing for the upcoming scheduled event.

**Southwire, GA Written Exam**  
 📅 September 20, 2019  
 ⌚ 1:00 pm - 4:00 pm 📍

Details	Price	Qty
Written Exam Testing Fee:	\$295.00 (USD)	0 ▾

Register Now



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# Thank You

*Virgil Melton*

[vmelton@electricaltrainingalliance.org](mailto:vmelton@electricaltrainingalliance.org)

301-715-2315