

**Course Name: ASTM F770 Inspection and Maintenance** 

Hours to complete: 1.00

**CEUs:** 0.10 **Description:** 

The class is intended to provide students an opportunity to understand how the former F893 Inspection Standard and F853 Maintenance Standard have been incorporated into F770 against the back drop of the harmonization efforts within the F24 committee. The information will provide an overview of how the harmonization effort affected these standards, the sub-task groups involved in making this a reality, and most importantly what it means to the end users.

### **Audience:**

This program is designed for ride owners/operators, maintenance, inspectors and other amusement personnel who require continuing education and training for maintaining their certification to work in their respective positions per AHJ regulations and/ or company policies. This program is also ideal for individuals wishing to remain current on latest industry trends, standards and best practices applicable to their day to day job duties as it relates to their role.

# **Specific target audience includes:**

Ride device, water slide, water attractions, trampoline and adventure course inspectors, maintenance personnel, owner/operators, management and manufacturers.

## **Prerequisites:**

Participants enrolling in this course:

- Must have access to a mobile device or computer with connectivity to the internet for viewing the content within the learning management system.
- Must log in with their unique email and password credentials to access their course materials.
- Must have access to a stable, high speed Internet connection for optimal viewing of the content to minimize potential for buffering of multimedia in learning programs.
- Ideally should join ASTM F24 at www.astm.org to become a member and own a copy of the standard.

### **Evaluation:**

Successful course completion includes:

- Review of the module content in its entirety
- Successful completion of the module quiz
- Completion of the module course evaluation survey.

Upon successful completion of all modules, participants must complete the course survey and then will have access to download their credentials and any associated CEUs.

### **Outcomes:**

Participants in this course will:



- 1. Understand the roles and importance of ASTM standards in maintenance and inspection personnel's daily responsibilities.
- 2. Discuss how to locate ASTM language specific to the maintenance and inspection of amusement rides and devices.
- 3. Discover ways to incorporate ASTM standards into ongoing ride maintenance and inspection activities.

# **Expectations:**

Students will watch a learning module of content from the AIMS 2020 Safety Seminar video series and complete the assessment quiz at the end of the module.