

Course Name: Wooden Coaster Inspection

Hours to complete: 1.00

CEUs: 0.10

Description:

This video course from the 2020 AIMS Safety Seminar is ideal for owner operators, inspectors and maintenance staff who have a wood coaster to inspect at their property. In this program, recall the defects in lumber used for wood coasters. Identify the components that make up a wood coaster's structure and review what an inspector is looking for during a track inspection. Recognize the benefits of adopting a bolt tightening plan and discuss different train types and inspection points of a coaster car vehicle.

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.

The specific target audience ideally for this course is: park owner, operators, inspectors and maintenance staff responsible for inspecting wood coasters.

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.

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

- Recall the grades and defects in lumber used for wood coasters.
- Identify the components that make up a wood coaster's structure.
- Review what an inspector is looking for during track inspection.
- Recognize the benefits of adopting a bolt tightening plan.
- Discuss different train types and inspection points of the ride vehicle.

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.