

Course Name: Bearing Types and Uses

Hours to complete: 1.00

CEUs: 0.10 **Description:**

In this 2020 AIMS Safety Seminar video series course, learners will recall the functions of a bearing, and review the various types of bearings in a presentation. Learners gain knowledge on how to recognize failure modes of a bearing when they observe real examples of different bearings with issues. Learners also learn how to select the right bearing for the right application. The need to know basics about bearing use and types is in this online presentation that learners can apply into their daily job responsibilities.

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 and maintenance personnel.

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 function of a bearing.

Review various types of bearings.

Determine failure modes of bearings through examples.



Identify why a specific bearing type is selected for an application.

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.