

# Cam Clutch, Friction Clutch, & Electric Brakes Training | eBook Curriculum



eBook: E19159

Amatrol's Mechanical Drives 4 eBook curriculum (E19159) teaches the operation, installation, maintenance, troubleshooting, identification, and selection of precision ball screws, linear ball bearings, a cam clutch, friction clutches, electric brakes, and axis slides.

## In-Depth Curriculum

### Comprehensive Cam Clutch, Friction Clutch, & Electric Brakes Curriculum

Amatrol's cam clutch, friction clutch, and electric brakes curriculum teaches key topics, including: brakes; friction clutches; cam clutches; brake/clutch selection and maintenance; linear drives; linear ball bushing applications, identification, maintenance, and selection; and ball screw operation, applications, identification, maintenance, and selection. Within these topics, learners will study objectives like installing and adjusting an electromagnetic plate clutch; inspecting and troubleshooting a clutch or brake; lubricating a linear ball bushing; and troubleshooting a ball screw drive system.

### Feature-Packed eBook Format Makes Learning Convenient

Amatrol's eBooks look like a real book and allow users to flip between pages with ease. Enhanced with features such as keyword searches and zoom controls that enable a user to quickly locate and view information, these eBooks are a fantastic learning tool. Amatrol's eBooks are available online and can be used by anyone with access to Amatrol's Learning Management System (LMS). Optionally, if you choose to use your own LMS, these eBooks are SCORM compatible to allow smooth integration into your current training system. Combined with our already extensive library of interactive multimedia titles, which are also SCORM compatible, users can now complete their entire course work online!

## Additional Info

### Requires:

- Computer (see [Computer Requirements](#))

**Options:**

- Mechanical Drives 4 Learning System ([97-ME4](#))
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**Address**

**Amatrol  
2400 Centennial Blvd  
Jeffersonville, IN 47130**

**Contacts**

**email: [contact@amatrol.com](mailto:contact@amatrol.com)  
phone: (800) 264 8285**