FR-F800 Advanced VFD Training

Course Description

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**COURSE OUTLINE**

**INTRODUCTION**
This course is intended to introduce the FR-F800 Variable Frequency Drive (VFD). It is designed to give the attendee a thorough knowledge of the advanced features, parameters, and troubleshooting of the FR-F800. This class will be taught using the FR-F820 drives and FR Configurator2 software.

**WHO SHOULD ATTEND?**
Students responsible for installing, configuring and troubleshooting FR-F800 Series inverters.

**COURSE HARDWARE**
FR-F800 Series VFD with induction motor

**PREREQUISITES EXPLAINED**
Basic VFD drive principles and parameter setting method are required prerequisites to attend this class. A student must have a basic understanding of electronics principles. Exposure to industrial control concepts and prior use of a Mitsubishi Electric inverter product.

**RECOMMENDED E-LEARNING**
800 Series Operations
800 Series Functions

**LESSON 1** Features and Functions
**LESSON 2** FR-Configurator 2 Software
**LESSON 3** Advanced Parameters Settings
**LESSON 4** Special Application Parameters
**LESSON 5** Built In PLC (Developer Software)