



**ST-MOT-04
MECHATRONICS DESIGN
FULL DAY**

THIS CLASS INCLUDES

- CROSSING MOTORS
- DIMENSIONAL DIFFERENCES IN SERVO MOTORS
- SELECTING MECHANICAL COMPONENTS
- MOTION ANALYZER ONLINE
- MOTION ANALYZER OFFLINE

HANDS-ON PRACTICE

- INSTRUCTOR LED DEMOS

PREREQUISITES

- BASIC KNOWLEDGE OF WINDOWS OPERATIONS
- KNOWLEDGE OF STUDIO 5000 LOGIX & INTEGRATED MOTION CONTROL

SUMMARY

THIS COURSE EQUIPS PARTICIPANTS WITH THE SKILLS TO SIZE AND SELECT SERVO MOTORS FOR A VARIETY OF APPLICATIONS. IT OFFERS AN IN-DEPTH EXPLANATION OF HOW TO ANALYZE MECHANICAL SYSTEMS TO DETERMINE APPROPRIATE SERVO SIZING AND OUTLINES PRACTICAL TECHNIQUES FOR UPGRADING AND REPLACING OLDER SERVO MOTORS WITH NEW ONES. THIS COURSE IS DESIGNED FOR ENGINEERS, TECHNICIANS, AND PROFESSIONALS INVOLVED IN DESIGNING, MAINTAINING, OR UPGRADING MOTION CONTROL SYSTEMS.



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