

Mechanical Power Transmission Self-Study Course

ME7M3

The definitive course in learning the power transmission/motion control fundamentals.

This course is an ideal resource to:

- Educate new and current employees on PT/MC products, technologies and criteria.
- Apply fundamental engineering concepts.
- Serve as a reference guide.
- Train customers on installation and maintenance.

Seventeen informative chapters cover:

PT fundamentals
Bearings
Belt drives
Chain drives
Clutches and brakes
Conveyors and components
Couplings and U-joints
Gears
Hydraulics and pneumatics
Linear motion
Motors
Adjustable-speed drives
Controls and sensors
New! Sealants and adhesives
PT accessories
New! Lubrication
New! Vibration analysis

- Students can learn at their own pace and in their own time.
- Textbooks / Modules are provided for complete studies. Lessons are carefully written and designed by professionals.
- Courses are mostly practical and application oriented.

Course Duration: One Year to complete
Course Price: \$ 449.99 [includes all course material, taxes, shipping and handling]
Course Material: Chapter Modules
Assignments: 17
Examinations: N/A
Starting Date: September 2009
Registration Date: August 15, 2009
Self-Study: Yes
Certificate: Yes

For more information on how to enroll in this course, send us an e-mail at: info@ictpc.ca