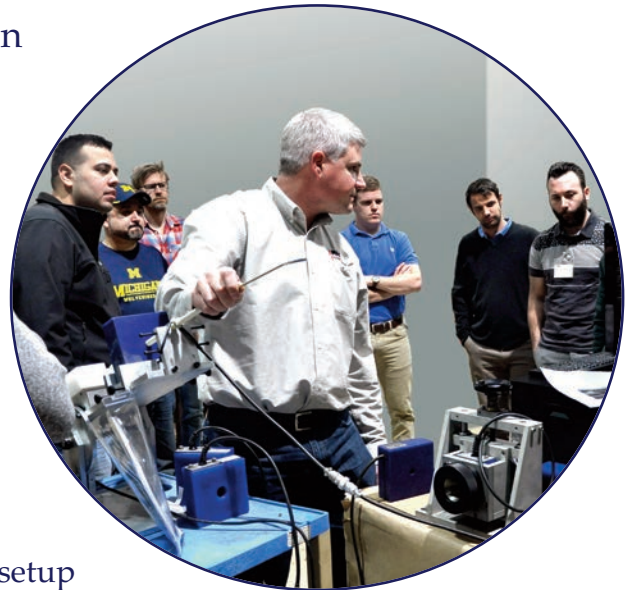


TIP A Training & Information Program

Level I / II Theory and Application of Eddy Current Inspection Equipment

40 hour class, taught under the direction of an ASNT Level III. Topics include:

- SNT-TC-1A qualification requirements and levels of certification
- Electromagnetic and Eddy Current theory for magnetic and nonmagnetic material
- Encircling Coil and Rotary Probe flaw inspection techniques
- Flaw discrimination, signal analysis, and test parameter optimization
- Coil/Probe arrangements and applications
- Demagnetizing of magnetic materials
- Sorting equipment applications and capabilities
- MultiMac® instrument software navigation and setup



Eddy Current Training
April 20 - 24, 2020
Elmsford, New York