PERSONNEL TRAINING

PTP

PUBLICATIONS

Second Edition

ELECTROMAGNETIC TESTING

ET

CLASSROOM TRAINING BOOK

The American Society for Nondestructive Testing

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ASNT Mission Statement:
ASNT exists to create a safer world by advancing scientific, engineering, and technical knowledge in the field of nondestructive testing.

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Foreword

Purpose

The American Society for Nondestructive Testing, Inc. (ASNT) has prepared this series of Personnel Training Publications to provide an overview in a classroom setting of a given nondestructive testing method. Each classroom training book in the series is organized to follow the body of knowledge found in *ANSI/ASNT CP-105: ASNT Standard Topical Outlines for Qualification of Nondestructive Testing Personnel*. Level I and Level II candidates should use this classroom training book as a preparation tool for nondestructive testing certification. Note, however, that an NDT Level I or Level II may be expected to know additional information based on industry or employer requirements.

Supplementary Material

Although the classroom training book may be purchased and read as a standalone product, it is intended to be used in conjunction with the Lecture Guide and PowerPoint™ presentation for instructors and Student Guide for students. These guides contain a condensed version of the material in the classroom training book and quiz questions per chapter (lesson) for review purposes.

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