2018 New Zealand



Shot Peening Seminar



Date: October 25-26, 2018

Location: **Grand Mercure Auckland**Language: **English**



This two-day training seminar is based on SAE Specifications and covers all aspects of shot peening including techniques and applications. Professional instructors will explain how to do the process correctly, how to make needed adjustments, and perform inspections.

Training Topics (Partial List)

- Shot Peening Introduction
- Understanding Intensity
- Process Inspection Equipment
- Generating Saturation Curves
- Saturation Curve Solving
- Parameter Adjustments
- Media Specifications and Inspection
- · Peening Media Selection
- · Maintaining Media Quality
- Peening Applications
- Peening Coverage
- Masking Options
- · Lean Peening
- Surface Texture
- Peening Machine Design & Maintenance
- Understanding Residual Stress Curves
- Advanced Processes
- Rotary-Flap Peening (Limited certification availability)

Topics are subject to change. Visit www.shotpeeningtraining.com for up-to-date information.

Seminar Fee

\$1,250 NZD per person (GST applicable)

Limited Availability!

Fee includes <u>tuition for both days</u> of the seminar, workbook, break refreshments and lunch. Fee does not include applicable taxes, transportation, parking, lodging and other meals.

Certification Exam Fee \$160 NZD per exam

Location & Hotel Accommodations

If you need hotel accommodations, we suggest that you stay at the hotel where the seminar is held. The hotel was chosen for its many amenities, and convenient location.

Grand Mercure Auckland

Auckland, CBD, New Zealand

Hotel Reservations:

Click PDF Here for direct link to hotel

or call **(64) 9 377 8920**

Mention Preferential Code **MICENZ**

 $or \ \textit{visit} \ \textbf{www.shotpeeningtraining.com}$

Registration Please contact:

El Distributor / El SPT Training Partner

Based Material

Syntech Surface Finishing Specialists

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www.shotpeeningtraining.com

FAA accepted EI SPT Achievement Certification recognizes an individual's peening knowledge.
These optional certificates are available in Shot
Peening Levels 1-3 and earned by passing corresponding written examinations.
(Rotary-Flap Certification is also available)

