

Scheduled PV Elite Training

3 days (with 2 day option)

Typical Course Coverage

Days 1 to 3: Monday through Wednesday or Tuesday through Thursday

Includes;

Day 1	Day 2	Day 3
<ul style="list-style-type: none"> • Toolbars • Configuration • Units • Design parameters • Model Building Basics • Material Database • Simple Component Design • Horizontal Vessel to ASME VIII • Tall Vertical Tower to ASME VIII 	<ul style="list-style-type: none"> • Code Comparisons (ASME PD 5500 EN 13445) • An EN 13445 vessel • Converting ASME VIII models to EN • Local Stress Analysis • Fatigue • Legs and Lugs • Component Design Exercises • Fitness for Purpose (API 579) 	<ul style="list-style-type: none"> • Vessel Design – other capabilities • Heat Exchanger with Fixed Tubesheet • Heat Exchanger with Submerged Floating Head • Heat Exchanger with U Tube Bundle.

This schedule is indicative only and is subject to change without notice.