

430 FRP & Dual Laminate Training Agenda (2026)

Day 1 – Tuesday

- 08:00–08:15 – *Introductions*
- 08:15–09:00 – *Materials – FRP and DL*
- 09:00–09:50 – *Design – FRP & DL*
- 09:50–10:05 – *Break*
- 10:05–10:40 – *Fabrication – FRP – PCE*
- 10:40–11:15 – *Fabrication – Dual Laminate – PCE*
- 11:15–12:00 – *Fabrication – FRP and DL – Pipe*
- 12:00–01:00 – *Lunch*
- 01:00–01:35 – *FRP Laminating / Bonding / Joining*
- 01:35–02:00 – *Case History*
- 02:00–02:15 – *Break*
- 02:15–02:40 – *Focus on Flanges*
- 02:40–03:10 – *Thermoplastic Welding*
- 03:10–03:55 – *Testing Techniques and Tools*

Day 2 – Wednesday

- 08:00–08:30 – *Why Inspect*
- 08:30–09:10 – *FRP Visual – New FRP*
- 09:10–09:40 – *CSB Video: Blastco Fire During Repair*
- 09:40–10:00 – *Break*
- 10:00–10:30 – *Case History*
- 10:30–11:20 – *Photo Library & Discussion – In-Service FRP*
- 11:20–12:05 – *Inspection – New Dual Laminate*
- 12:05–01:00 – *Lunch*
- 01:05–01:55 – *Handling & Installation – Piping & Equipment*
- 01:55–02:10 – *Break*
- 02:10–02:20 – *Group Identification – A & B*
- 02:20–03:35 – *Inspection – New DL – Photo Library*
- 03:35–04:05 – *Case History – Phos Scrubber*

Day 3 – Thursday

- 08:00–11:00 – *Thopre Plant Visit – Group A*
- 08:00–09:00 – *Evaluation – In-Service Equipment – FRP & DL*
- 09:00–09:45 – *Destructive Testing*
- 09:45–10:00 – *Break*
- 10:00–10:30 – *Case History*
- 10:30–11:30 – *Repair & Alteration – FRP Equipment*
- 11:30–12:00 – *Case History – ETFE Recon*
- 12:00–01:00 – *Lunch*
- 01:00–04:00 – *Thopre Plant Visit – Group B*
- 01:00–02:00 – *Evaluation – In-Service Equipment – FRP & DL*
- 02:00–02:45 – *Destructive Testing*
- 02:45–03:00 – *Break*
- 03:00–03:30 – *Case History*
- 03:30–04:30 – *Repair & Alteration – FRP Equipment*
- 04:30–05:00 – *Case History – ETFE Recon*

Day 4 – Friday

- 08:00–08:45 – *Repair & Alteration – DL*
- 08:45–09:30 – *Vendor Qualifications*
- 09:30–09:45 – *Break*
- 09:45–10:05 – *Case History*
- 10:05–10:35 – *Case History*
- 10:35–12:00 – *Quiz & Closing*