

Liberty Bell Corrosion Course 2025 Class Schedule

TIME	Wednesday - February 5, 2025				
7:30 - 8:00 AM	COURSE REGISTRATION GRAND BALLROOM				
8:00 - 8:30 AM	COURSE ORIENTATION GRAND BALLROOM				
TIME	BASIC CORROSION CONTROL	UNDERGROUND CORROSION CONTROL	ADVANCED CORROSION CONTROL	HIGH PERFORMANCE COATINGS FOR CORROSION CONTROL	RECTIFIER TRAINING & TROUBLESHOOTING
	CEDAR ROOM	HICKORY ROOM	CHERRY ROOM	BIRCH ROOM	HAWTHORN ROOM
8:30 - 9:30 AM	Basic Corrosion Theory - Bob Correll, UGI	CP Troubleshooting - John Field, Energy Transfer	Sacrificial CP Design - Dan Joseph, Exelon	Corrosion Fundamentals - Josh Stanley, Colonial Pipeline	C M Nelson, TRC
9:30 - 10:30 AM	Corrosion Math and Electricity - Paul Fallis, Enbridge	CP Troubleshooting - John Field, Energy Transfer	Impressed Current CP Design Josh Stanley, Colonial Pipeline	Surface Prep of Steel, Amanda Vanderpool, Blast One	C M Nelson, TRC
10:30 - 11:00 AM	BREAK IN GRAND BALLROOM				
11:00 - 12:00 AM	Corrosion Failures - Steve Alberico	Coupon Use in CP - Jason Rine, BK Corrosion	Overcoming Capacitive Effects on Interrupted Surveys with PCRX Decouplers - Tim Bechtel, Dairyland	Surface Cleanliness, Jeremi Day, Chlorid	C M Nelson, TRC
12:00 - 1:00 PM	LUNCH IN GRAND BALLROOM				
1:00 - 2:00 PM	Field Test Measurements - John Field, Energy Transfer	CP Remote Monitoring - Jamey Hilleary, Elecsys Corp.	GPT Flange Isolation Training - Tamer Bebawy, GPT	Coating Composition Intro Coatings, Brian McHale - Carboline	C M Nelson, TRC
2:00 - 3:00 PM	Hands-on Test Measurements - John Field, Energy Transfer	In-line Inspection - Dan Haueter, TDW	GPT Flange Isolation Training - Tamer Bebawy, GPT	Protective Coatings in the Bridge Industry - Tony Serendes, GPI	C M Nelson, TRC
3:00 - 3:30 PM	BREAK IN GRAND BALLROOM				
3:30 - 4:30 PM	Corrosion Coupons - Joe Saxton, Colonial Pipeline	Stray Currents - Ed Richey, Corrpro	GPT Flange Isolation Training - Tamer Bebawy, GPT	Shop Applied Coatings & Linings - Roger Hughes, Arbonite	C M Nelson, TRC
4:30 - 6:30 PM	LBCC RECEPTION - FRANKLINVILLE BAR				
TIME	Thursday February 6, 2025				
8:00 - 8:30 AM	COURSE REGISTRATION GRAND BALLROOM				
TIME	BASIC CORROSION CONTROL	UNDERGROUND CORROSION CONTROL	ADVANCED CORROSION CONTROL	HIGH PERFORMANCE COATINGS FOR CORROSION CONTROL	RECTIFIER TRAINING & TROUBLESHOOTING
	BIRCH ROOM	CEDAR ROOM	CHERRY ROOM		HAWTHORN ROOM
8:30 - 9:30 AM	Pipeline Coatings - Lou Taylor, Liberty Coatings	Induced AC - Jim Jameison, AECOM	Trenton Wax Demonstration - Matt Reed, Colonial Pipeline, Frank Rampton, Trenton	Failure Analysis - KTA	C M Nelson, TRC
9:30 - 10:00 AM	BREAK IN GRAND BALLROOM				
10:00 - 11:00 AM	Galvanic Cathodic Protection - Paul Fallis, Enbridge	AC Corrosion - Jim Jameison, AECOM	Dynamic DC interference - Kevin Groll, IAMP	Coating Inspection - A. Mumford, MBA	C M Nelson, TRC
11:00 - 12:00 PM			AC Corrosion Mechanisms - Michael Baxter, Integrity Solutions Field Services	Safety, SDS Lead Coating Hazzards - Dave Cushman, WVP	C M Nelson, TRC
12:00 - 1:00 PM	LUNCH IN GRAND BALLROOM				
1:00 - 2:00 PM	Stray Current Corrosion Control - Drew Haiko, FTI	AC Decouplers - Tim Bechtel, Dairyland	AC Corrosion During Construction - Ryan Buchs, Entrustol	DEMO FTI- Abrasive Blasting	C M Nelson, TRC
2:00 - 3:00 PM	Impressed Current C P - Joe Saxton, Colonial	Line Locating - Jim and Larry Verga, Eastcom Associates	Topic TBD - Ben Bussard, Consulex	DEMO FTI- Atmospheric Clings	C M Nelson, TRC
3:00 - 4:00 PM	Hands-on C P Demonstrations - Drew Haiko, FTI	Line Locating - Jim and Larry Verga, Eastcom Associates	Topic TBD - Tom Holzerman, PGW	DEMO FTI - 100% Solids Linings	C M Nelson, TRC

