

## Wednesday, September 24, 2025

1130-1200	<b>Check in – Commons Entry</b>	
1200-1300	<b>Welcome and Opening Remarks - Commons</b> David Gosnay, Lyondellbasell, NAPTA Chairman <b>Petrochemical Industry Economic Update</b> Chad Burke, Economic Alliance Houston Port Region <b>Lunch</b>	
1300-1320	<b>Dessert with Vendors in Exhibit Hall</b>	
1320-1450	<b>Learning Strategies: Techniques to Aid in Retention of Knowledge</b> Lance Harlan and Brian Franck, Formosa Plastics Corp.	<b>Building Hands-On Lesson Plans Aligned to NAPTA Curriculum - Working Review Session 1</b> David Hirsch, Systran and Gayle Cannon, Middlesex College
1450-1500	<b>Break</b>	
1500-1630	<b>Implanting Plant Science: Why and How to Work Physics and Chemistry Concepts into Your Program</b> Preston Fitzwater & Ken Haynes, Bridge Valley, Steve Moore & Benjamin Polasek, Del Mar College, Erica Griffin, Texas State Technical College	<b>Fundamentals of Operation &amp; Advanced Fundamentals of Operation: Hands-On Training Demonstrations</b> G.C. Shah, Greg Smith, and Brian Troquille, San Jacinto College Hands-On Trainer Lab 1324 & Glass Distillation Plant 1328
1630-1640	<b>Day One Wrap-Up &amp; Feedback – Commons</b> Shawn Wehmeyer, Formosa, NAPTA Director	

## Thursday, September 25, 2025

0730-0815	Breakfast and Exhibit Hall – Commons		
0815-0820	Welcome and Opening Remarks – Commons Jerry Isch, Marathon Petroleum Corp., NAPTA Director		
0820-0825	Break		
0825-0955	Teaching Distillation for Understanding and Retention Chuck Ziegler, LYB Glass Distillation Plant 1328	Teaching Essential Maintenance Skills Operators Need to Know Dan Healy, Marathon, National Maintenance Trainer	
0955-1005	Break		
1005-1135	Distillation Controls Chuck Ziegler, LYB Glass Distillation Plant 1328	Using Creative, Hands-on Training Techniques to Engage Your Students & Trainees Dennis Link, College of the Mainland	
1135-1220	Lunch – Commons Scholarship Program Candice Rudolph, Dow and Todd Leonard, Shell, NAPTA Director		
1220-1240	Dessert with Vendors in Exhibit Hall		
1240-1410	Hands-On: Teaching Minor Maintenance and Hand Tools Garrett Sherrouse, LYB Mechanical Skills Lab 1401	Hands-On Teaching Demonstration Shell Trainer CPET Lab	Building Hands-On Lesson Plans Aligned to NAPTA Curriculum – Working Rev. 2 David Hirsch, Systran & Gayle Cannon, Middlesex College
1410-1420	Break		
1420-1520	The Art of Asking: A Guide to Powerful Questioning in the Classroom Regina Cooper, Marathon	Bridging the Gap: Contextualizing Academic Math to Meet CTE Workplace Demands Joe Maire, San Jacinto College	Operator Safety and Basic Maintenance: Hands-On Training Demonstrations Morteza Sameei and Patrick Schnell, SJC High Bay Lab 1436
1520-1650	Day Two Wrap-Up & Feedback NAPTA Projects In Progress Shannon Burke, NAPTA Exec. Dir. Networking Social Commons		

## Friday, September 26, 2025

0730-0815	<b>Breakfast and Exhibit Hall</b>		
0815-0820	<b>Welcome and Opening Remarks</b> Dr. Sallie Kay Janes, San Jacinto College Associate Vice Chancellor, NAPTA Director		
0820-0950	<b>Boosting Training Efficiency with AI: Simple Tools, Real Results</b> Brian Troquille, San Jacinto College	<b>Teaching Lubrication Applications for Different Systems</b> Roger Collard, Royal Purple	<b>Designing Engaging Lab Activities with Microlearning: A Heat Exchanger Case Study</b> Hamza Raheel, Bismark Equipment Lab 1318
0950-0955	<b>Break</b>		
0955-1105	<b>NAPTA AI Tool Demonstration</b> David Hirsch, Systran	<b>Teaching Process Troubleshooting</b>	<b>Train the Trainer Essentials: Empowering Effective Facilitation</b> Melissa Briggs, Maven Consulting & Design, & Dave Cowger, Total Safety
1105-1110	<b>Break</b>		
1110-1215	<b>Emphasizing Critical Thinking Over Memorization: What Are We Teaching? What Does Data Show? How Can We Use This Data to Improve Our Programs?</b> Facilitated Group Forum Moderator: David Gosnay, LYB/NAPTA Chairman Panel: Jerry Isch, Marathon/NAPTA Director; Tim Smith, Formosa; Cyndi Keeth, Marathon/TSC Head Judge; Todd Leonard, Shell, NAPTA Director		
1215-1245	<b>Lunch and Business Update</b> Shannon Burke <b>Closing Remarks</b> Dr. Madonna Adams-Guidry, Brazosport College Director, Center for Business & Industry, NAPTA Director Commons		

Mark Your Calendars: NAPTA's National Process Technology Troubleshooting Skills Competition will be held on Thurs. April 30<sup>th</sup> and Fri. May 1<sup>st</sup>, 2026!