



Agenda

Wednesday, July 29 - Saturday, August 1, 2026

Welcome Members!

Florida Engineering Society (FES)
 American Council of Engineering Companies of Florida (ACEC Florida)
 Florida Engineering Foundation (FEF)
 Florida Engineering Leadership Institute (FELI)

Wednesday, July 29, 2026

7:30 – 11:00 am	ACEC Florida Board of Directors Meeting
9:30 am – 12:30 pm	FEF Morning 18-Hole Golf Challenge
11:00 am – 12:00 pm	FEF Membership Meeting
12:00 – 4:00 pm	FES Board of Directors Meeting
1:00 – 4:00 pm	FEF Afternoon 18-Hole Golf Challenge
3:30 – 5:30 pm	Registration
4:00 – 5:00 pm	Legislative Roundtable
5:00 – 6:30 pm	FEPAC Reception (Invite Only)
5:30 – 6:30 pm	Student Orientation
7:00 – 9:00 pm	FEF Sunset Cruise: Tarpon Point Marina (Tickets Required)

Thursday, July 30, 2026

7:30 am – 5:00 pm	Registration
7:30 am – 5:00 pm	Exhibit Hall
7:30 8:00 am – 5:00 pm	FEF Silent Auction
7:30 8:00 am – 5:00 pm	ACEC/PAC Raffle
7:30 – 8:15 am	Welcome Breakfast
8:15 – 10:00 am	Opening Keynote and Installation of the FES Board of Directors
10:00 – 10:30 am	Networking Refreshment Break

Agenda subject to change.

2026 FES | ACEC Florida Annual Conference Agenda

	Morning Breakout Sessions		
	Innovate Track 1 PDH for Each Session	Integrate Track 1 PDH for Each Session	Student Track 0 PDH
10:30 – 11:30 am	Rehabilitating the Shark Channel Bridge	Communication as an Engine for Innovation for Strategic Program Delivery	Becoming a Professional Engineer
11:30 – 11:45 am	Transition		
11:45 am – 1:00 pm	Installation of ACEC Florida Board of Directors and Lunch		
12:00 – 5:00 pm	2026 FELI Class Session VI and Lunch		
1:00 – 1:15 pm	Transition		
	Afternoon Breakout Sessions		
	Innovate Track 1 PDH for Each Session	Integrate Track 1 PDH for Each Session	Student Track 0 PDH
1:15 – 2:15 pm	Sewer, on Demand, Building Capacity and Utilities One Connection at a Time	From Classroom to Career: Building the Engineering Workforce	Leading from Within
1:15 – 2:15 pm	Water Resource Committee Meeting		
2:15 – 2:30 pm	Transition		
2:30 – 3:30 pm	FECON – Risk Assessment and Mitigation: Building a Risk-Averse Organizational Culture	The Use of Agentic AI for Enabling Civil Design	Career Fair
3:30 – 4:00 pm	Networking Refreshment Break		
4:00 – 5:00 pm	Engineering the Message: Technology and Professional Communication	Engineered for Success: Designing Autonomous Transit Systems	Student Presentations
5:30 – 7:00 pm	Engineering School Receptions		
	University of Florida (UF)		
	University of North Florida (UNF)		
	University of South Florida (USF)		
	University of Miami (UM), University of Central Florida (UCF), Florida Agricultural and Mechanical University (FAMU), Florida State University (FSU), Florida International University (FIU)		
7:00 – 8:30 pm	Installation of Geotechnical and Materials Engineers Committee (GMEC)		
8:30 – 9:30 pm	FES and ACEC Florida Presidents' Reception		

2026 FES | ACEC Florida Annual Conference Agenda

Friday, July 31, 2026			
8:00 am – 5:00 pm	Registration		
8:00 am – 5:00 pm	Exhibit Hall		
8:00 am – 5:00 pm	FEF Silent Auction		
8:00 am – 5:00 pm	ACEC/PAC Raffle		
8:00 – 9:00 am	Networking and Coffee		
	Morning Breakout Sessions		
	Innovate Track 1 PDH for Each Session	Integrate Track 1 PDH for Each Session	Inspire Track 1 PDH for Each Session
9:00 – 10:00 am	AI in Transit: Engineering Infrastructure Beyond the Algorithm	Bridging the Gap: Recruiting and Retaining Entry- and Mid-Level Engineers	Creative Resilience: Cross Discipline Innovation from Planning to Design
10:00 – 10:15 am	Transition		
10:15 – 11:15 am	Engineering Beyond the Algorithm: Innovating Railroad Crossing Safety	Resilient Shorelines: Utilizing Green and Grey Infrastructure to Combat the Effects of Sea Level Rise	Meet the ACEC Florida Regions Directors (0 PDHs)
11:15 – 11:30 am	Transition		
11:30 am – 1:15 pm	FES Awards and Lunch		
1:15 – 1:30 pm	Transition		
	Afternoon Breakout Sessions		
	Innovate Track 1 PDH for Each Session	Integrate Track 1 PDH for Each Session	Inspire Track 1 PDH for Each Session
1:30 – 2:30 pm	Re-Engineering the Mind: From Stress to Clarity	Advancing Fully Integrated Model Delivery	Bioretentions Journey: Nature Based Roots to Modern Stormwater Solutions
2:30 – 2:45 pm	Transition		
2:45 – 3:45 pm	Public Trust in AI, Digital Twin, Cyber-Informed Engineers and Remote Access	Indemnification Uncovered: How Contract Language Impacts Risk and Liability	Fore! Proactive Coastal Resiliency at the Gulf Stream Golf Club
3:45 – 4:15 pm	Networking Refreshment Break		
4:15 – 5:15 pm	Bridges as Engineering Heritage and Landmarks in Numismatics and Philately	Beyond Factors of Safety: Practical Risk Controls for Berm Erosion, Seepage	Preparing the Next Generation for a Hybrid Human AI Profession

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5:30 – 7:00 pm	FELI Alumni Reception
7:00 – 8:30 pm	FES ACEC Florida Membership Dinner
8:30 – 10:00 pm	FEF Poker Tournament

Saturday, August 1, 2026

8:30 am – 10:30 am	The Laws, Rules, and Ethics Governing the Practice of Engineering in Florida (2 PDHs)
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