

THE ENVIRONMENTAL HEALTH & SAFETY ACADEMY XXIII

presented by

The Southwest Center for Occupational and Environmental Health &
The University of Texas Health Science Center at Houston
Office of Safety, Health, Environment, and Risk Management (SHERM)

Monday, September 23, 2019		
7:30	Sign in desk opens	
8:00-8:45	Welcome, Introductions, Course Objectives, Pre-course Assessment	Dr. Robert Emery
8:45-9:45	Understanding How Universities Work	Dr. Robert Emery
9:45-10:00	Break	
10:00-10:45	The 50 Questions Any Safety Professional Should Be Able to Answer	Dr. Scott Patlovich
10:45-12:00	Risk Management and Insurance Basics and How it Relates to EHS	Mr. Bryan Evans
12:00-1:00	Lunch	
1:00-3:00	Fire and Life Safety Basics	Dr. Scott Patlovich
3:00-3:15	Break	
3:00-5:00	Occupational Safety Basics	Dr. Scott Patlovich
Tuesday, September 24, 2019		
8:00-10:00	Chemical Safety Basics	Dr. Will Bryan
10:00-10:15	Break	
10:15-11:00	Intro to Industrial Hygiene & Instrument Demonstration	Mr. Dave Thomas
11:00-12:00	Chemical Safety Basics	Dr. Will Bryan
12:00-1:00	Lunch	
1:00-1:45	Basic Ergonomic Assessments	Mr. Robert Plant
1:45-2:45	Workstation Ergonomics Evaluation and Practical	Mr. Robert Plant
2:45-3:00	Break	
3:15-5:00	Hazardous Waste Management Basics	Mr. Alan Lucas
Wednesday, September 25, 2019		
8:00-10:00	Biological Safety Basics	Dr. Brett Haltiwanger
10:00-10:15	Break	
10:15-12:00	Biological Safety Basics	Dr. Brett Haltiwanger
12:00-1:00	Lunch	
1:00-2:45	Radiation Safety Basics	Dr. Janet Gutierrez
2:45-3:00	Break	
3:00-5:00	Environmental Programs and Management Systems	Mr. Alan Lucas
5:00	Networking Reception	
Thursday, September 26, 2019		
8:00-9:15	Occupational Health Programs	Dr. Susan Parnell
9:15-10:00	Effectively Managing the "Underexposed"	Dr. Scott Patlovich
10:00-10:15	Break	
10:15-11:00	Findings from Ecological Momentary Assessment Research Project	Dr. Scott Patlovich
11:00-12:00	EH&S Metrics that Matter: Inputs and Outcomes	Dr. Robert Emery
12:00-1:00	Lunch	
1:00-2:00	Compelling Displays of EH&S Metrics	Dr. Robert Emery
2:00-3:15	Effectively Communicating Health & Safety Information through the Mass Media	Dr. Robert Emery
3:15-3:30	Break	
3:30-4:30	EHS Role in Managing Insider Threat Risks	Dr. Scott Patlovich
4:30-5:00	EHS Moments that Matter / Top 10 False Assumptions in EHS	Dr. Scott Patlovich
Friday, September 27, 2019		
8:00-9:00	Selling Your Safety Program	Dr. Robert Emery
9:00-10:00	Safety Ethics and Safety Culture	Dr. Janelle Rios
10:00-10:15	Break	
10:15-10:45	Professional Development Strategies for EH&S Programs	Dr. Scott Patlovich
10:45-11:00	Post course polling assessment	
11:00-11:45	Obtaining Feedback About Your Safety Program	Dr. Scott Patlovich
11:45-12:00	Course Review, Final Course Assessment	Dr. Scott Patlovich

About the Course

The Environmental Health & Safety Academy is a unique weeklong course designed to provide you with the general skills needed to identify, evaluate and control workplace hazards, particularly those found in academic settings. This is the twenty-third time the course has been offered!

The course is developed especially for health and safety professionals, particularly individuals charged with maintaining the health and safety of their faculty, staff, students, and visitors. This course is helpful to anyone new to the health and safety field regardless of the industry. Experienced health and safety professionals new to the academic or government sector will find this course incredibly helpful.

Wayfinding

Effective September 1, 2019, once the new renovations are completed for the parking lots "B" and "C" in the OCB Parking areas, there will no longer be any "free" visitor parking. The visitor parking rates are shown in the table below.

OCB VISITOR PARKING RATES

0:00 min -0:30 min	\$1.00
0:31 min -1 hour	\$2.00
1 hour - 2 hours	\$3.00
2 hours - 3 hours	\$4.00
3 hours - 4 hours	\$5.00
4 hours - 24 hours	\$6.00
Lost Ticket	\$6.00

Visitors, please be prepared to pay at the parking machines by cash or credit card upon leaving the visitor parking areas. Parking vouchers will be provided to program agenda producers and guest speakers in exchange for their service to SWCOEH CE program events. We thank you for your continued support and attendance.

Parking Wayfinding to Visitor Lot C

Parking for UTHHealth SWCOEH events at the UTHHealth Operations Center Building is restricted to Visitor Lot C. Visitor Lot C is slightly hidden.

When entering the driveway from Crosspoint Ave., you will be facing north (towards downtown) and the OCB building will be on your left. Drive about 50 feet, past the parking spaces on your right, labeled Per Se' Parking Only. Drive beyond the speed bump and beyond the guard shack until you see an opening in the chain link fence on your right. Turn right into this opening. This fenced-in area is Visitor Lot C. Please park in Visitor Lot C only as UTPD will issue citations for parking violators.

OCB Building Logistics - Wayfinding to Rio Grande Room 2.200 (2nd floor)

UTHHealth SWCOEH event visitors, please bring a current form of legal identification to sign-in with security at reception. UTHHealth employees and students should wear UTHHealth badge.

Enter at the front of the building that is facing Crosspoint Avenue. After leaving the security reception area, walk left down hallway, walk left to elevator, and take elevator to 2nd floor. Exit elevator and the Rio Grande Room is to the left around the corner, Room 2.200. Please sign-in at the event check-in desk to confirm attendance.

If you have any questions please do not hesitate to contact Michelle McDaniel, SWCOEH Continuing Education Coordinator at Michelle.R.McDaniel@uth.tmc.edu or 713-500-9447.