



ANNUAL EVENT AND EXPO

A Simplified Approach to Shelf-Life
Short Course Agenda

Saturday, July 15, 2023		
Time	Topic	Instructor
8:00 – 8:15 AM	Welcome and Introductions	Brady Carter
8:15 – 10:00 AM	Theory of Water Activity	Lisa Mauer
10:00 – 10:10 AM	Break	
10:10 AM – 12:00 PM	Water Activity Measurement	Brady Carter
12:00 – 1:00 PM	Lunch	
1:00 – 2:30 PM	Moisture Sorption Isotherms	Lisa Mauer
2:30 – 2:40 PM	Break	
2:40 – 4:00 PM	Shelf Life Simplified Explained	Brady Carter
4:30 – 6:00 PM	Short Course Happy Hour	All Instructors & Attendees

Sunday, July 16, 2023		
Time	Topic	Instructor
8:00 – 10:00 AM	Mode of Food Failure - Microbial Spoilage	Michelle Richardson
10:00 – 10:10 AM	Break	
10:10 AM – 12:00 PM	Mode of Food Failure - Chemical Change	Michelle Richardson
12:00 – 1:00 PM	Lunch	
1:00 – 2:30 PM	Mode of Food Failure – Physical Changes	Lisa Mauer
2:30 – 2:40 PM	Break	
2:40 – 3:30 PM	Role of Packaging in Controlling Water Activity	Brady Carter
3:30 – 4:00 PM	Assignment - Getting Started with Shelf Life	Brady Carter

Please note that the schedule, including instructors, topics, and times are approximate and subject to change.