

# International Thermal Spray Conference and Exposition-ITSC 2025

## ASM/TSS Education Course: Advanced Thermal Spraying

### Course Schedule

<b>Day 1- 05/03/2025 (Saturday)</b>				
Time	Location	Topic	Course Notes	Instructor
8:30 AM -10 AM	Room 10	Surface Science	Lecture Note 1	Salimi/Ozdemir
10:00 AM - 10:30 AM	Room 10	Coffee Break		
10:30 AM - 12:00 PM	Room 10	Surface Science	Lecture Note 1	Salimi/Ozdemir
12:00 PM - 1:00 PM	Room 10	Lunch		
1:00 PM - 2:30 PM	Room 10	Thermal Spray, Theory, Processes, Equipment	Lecture Note 2	Ozdemir/Salimi
2:30 PM - 3:00 PM	Room 10	Coffee Break		
3:00 PM - 4:30 PM	Room 10	Coating Process and Design	Lecture Note 3	Ozdemir /Azarmi
<b>Day 2- 05/04/2025 (Sunday)</b>				
8:30 AM -10 AM	Room 10	Materials Production for Thermal Spray Process	Lecture Note 4	Salimi/Ozdemir
10:00 AM - 10:30 AM	Room 10	Coffee Break		
10:30 AM - 12:00 PM	Room 10	Selected Applications	Lecture Note 5	Ozdemir/Azarmi
12:00 PM - 1:00 PM	Room 10	Lunch		
1:00 PM - 2:30 PM	Room 10	Characterization & Testing	Lecture Note 6	Ozdemir
2:30 PM - 3:00 PM	Room 10	Coffee Break		
3:00 PM - 4:30 PM	Room 10	In-class Practice, and Open Discussion	Extra Handouts	Salimi/Ozdemir