Sunday, April 26, 2026	
B-140 Level Up: Career and Commercial Skills for Emerging Talent in the PVD Industry	6:30PM – 10:00PM
Professional: \$0 or Student/Young Member: \$0	
C-103 An Introduction to Physical Vapor Deposition (PVD) Processes Morse	9:30AM - 5:00PM
Professional: \$690 or Student/Young Member: \$280	
C-110 Materials for PVD Applications Pernagidis/Ghailane	9:30AM - 5:00PM
Professional: \$690 or Student/Young Member: \$280	
C-230 Processing of Plastics for Better Protection, Reflection, and Decoration Soper/Vergason AM	9:30AM - 1:00PM
Professional: \$470 or Student/Young Member: \$180	
C-310 <u>Sputtering</u> <i>Bandorf</i>	9:30AM – 5:00PM
Professional: \$690 or Student/Young Member: \$280	
C-323 Fundamentals of High Power Impulse Magnetron Sputtering (HIPIMS) Ehiasarian	9:30AM – 5:00PM
Professional: \$690 or Student/Young Member: \$280	
M-102 Introduction to Ellipsometry Hilfiker PM	1:30PM – 5:00PM
Professional: \$470 or Student/Young Member: \$180	
M-150 Cleaning Fundamentals for Coating Applications Wheeler AM New!	9:30AM – 1:00PM
Professional: \$470 or Student/Young Member: \$180	
M-250 <u>Deposition Process Simulation</u> Gerdes/Barton PM	1:30PM - 5:00PM
Professional: \$470 or Student/Young Member: \$180	
VT-201 Vacuum Systems, Materials and Operation O'Hanlon	9:30AM – 5:00PM
Professional: \$690 or Student/Young Member: \$280	

Monday, April 27, 2026	
C-201 <u>Electron Beam Evaporation for Thin Film Deposition</u> Belan AM New!	9:30AM – 1:00PM
Professional: \$470 or Student/Young Member: \$180	
C-220 Introduction to Two-Dimensional Materials Muratore AM	9:30AM - 1:00PM
Professional: \$470 or Student/Young Member: \$180	
M-110 Introduction to X-Ray Photoelectron Spectroscopy Linford AM	9:30AM - 1:00PM
Professional: \$470 or Student/Young Member: \$180	
M-120 Design of Experiments for R&D Grace	9:30AM - 5:00PM
Professional: \$690 or Student/Young Member: \$280	
M-201 Flexible Electronics Muratore PM	1:30PM - 5:00PM
Professional: \$470 or Student/Young Member: \$180	
M-230 Nanoscale Heat Transfer in Thin Films and Interfaces Hopkins PM	1:30PM - 5:00PM
Professional: \$470 or Student/Young Member: \$180	
VT-203 <u>Understanding and Using Residual Gas Analyzers</u> O'Hanlon	9:30AM - 5:00PM
Professional: \$690 or Student/Young Member: \$280	

Tuesday, April 28, 2026	
C-205 Introduction to Optical Coating Design Sargent	9:30AM – 5:00PM
Professional: \$690 or Student/Young Member: \$280	
C-210 Introduction to Plasma Processing Technology Baránková/Bárdos AM	9:30AM - 1:00PM
Professional: \$470 or Student/Young Member: \$180	
C-245 Industrial Broad Beam Ion Sources Rubin AM New!	9:30AM - 1:00PM
Professional: \$470 or Student/Young Member: \$180	
C-306 Non-Conventional Plasma Sources and Methods in Processing Technology	1:30PM - 5:00PM
Baránková/Bárdos <mark>PM</mark>	
Professional: \$470 or Student/Young Member: \$180	
C-337 ITO and Alternative TCO: From Fundamentals to Controlling Properties Bright	9:30AM – 5:00PM
Professional: \$690 or Student/Young Member: \$280	
VT-230 Design and Specification of Vacuum Deposition Systems Belan	9:30AM – 5:00PM
Professional: \$690 or Student/Young Member: \$280	
VT-240 Practical Elements of Leak Detection Deluca	9:30AM - 5:00PM
Professional: \$690 or Student/Young Member: \$280	

Wednesday, April 29, 2026	
C-212 <u>Troubleshooting for Thin Film Deposition Processes</u> Vohra	9:30AM – 5:00PM
Professional: \$690 or Student/Young Member: \$280	
C-316 Introduction to Atomic Layer Deposition (ALD) Processes, Chemistries, and Applications Biyikli	9:30AM - 5:00PM
Professional: \$690 or Student/Young Member: \$280	
C-320 <u>Diamond-Like Carbon Coatings – From Basics to Industrial Realization</u>	1:30PM - 5:00PM
Savva/Haubold/Keunecke/Stein/Petzold PM	
Professional: \$470 or Student/Young Member: \$180	
C-322 Characterization of Thick Films, Thin Films and Surfaces Christensen	9:30AM - 5:00PM
Professional: \$690 or Student/Young Member: \$280	
C-329 Properties and Applications of Tribological Coatings Doll/Matthews	9:30AM - 5:00PM
Professional: \$690 or Student/Young Member: \$280	
C-338 Application of Reactive Sputtering Bandorf/Gerdes	9:30AM - 5:00PM
Professional: \$690 or Student/Young Member: \$280	
M-103 In Situ Spectroscopic Ellipsometry Pribil PM	1:30PM - 5:00PM
Professional: \$470 or Student/Young Member: \$180	
M-240 Basics and Applications of Electron Beam Technology for Manufacturing Processes	9:30AM - 1:00PM
Saager AM	
Professional: \$470 or Student/Young Member: \$180	
M-260 Advanced Packaging Banerjee PM New!	1:30PM - 5:00PM
Professional: \$470 or Student/Young Member: \$180	
VT-245 <u>Hands-On Helium Mass Spectrometer Leak Detection</u> – Session 1 <i>Deluca/Ridenour</i> AM New!	9:30AM - 11:30AM
Professional: \$470 or Student/Young Member: \$180	
VT-245 <u>Hands-On Helium Mass Spectrometer Leak Detection</u> – Session 2 <i>Deluca/Ridenour</i> PM New!	12:00PM - 2:00PM
Professional: \$470 or Student/Young Member: \$180	

Thursday, April 30, 2026	
C-204 <u>Basics of Vacuum Web Coating</u> Simmons AM	9:30AM – 1:00PM
Professional: \$470 or Student/Young Member: \$180	
M-140 Mass Flow Controllers: Fundamentals, Troubleshooting, and Calibration Lewey AM	9:30AM - 1:00PM
Professional: \$470 or Student/Young Member: \$180	
M-210 Introduction to Solid-State Thin Film Batteries Gaines AM	9:30AM - 1:00PM
Professional: \$470 or Student/Young Member: \$180	