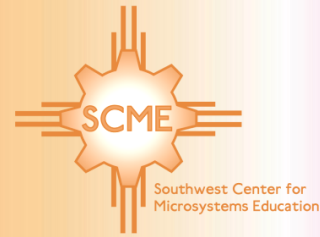


Micromachining Processes – Part I Deposition Presented by the Southwest Center for Microsystems Education



Questions that will be answered during this webinar

- What can the Southwest Center for Microsystems Education (SCME) do for you?
- What is deposition?
- What are thin films?
- How are thin films used in microsystems fabrication?
- What are the types of deposition processes used to fabricate microsystems?
- How do each of the processes work?

Links and references from webinar

- SCME website: scme-nm.org
- [List and descriptions of SCME Learning Modules](#)
- [List and descriptions of SCME Instructional Kits](#)
- SCME [Deposition Overview Learning Module](#)
- [MicroElectroMechanical Systems \(MEMS\)](#) - Sandia National Laboratories
- [YouTube Channel for SCME](#) (17 animations and narrated videos)

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SCME Webinars

For information on each of the following webinars, click [here](#).

September 27, 2012	Microsystem Processes Part I: Deposition
November 1, 2012	Microsystem Processes Part II: Photolithography and Etch
November 29, 2012	Problem Solving for Technicians
January 24, 2013	Statistical Process Control for Technicians
February 28, 2013	Design of Experiments for Technicians
TBA	Problem Solving Tools Applied to Microfabrication