



# *Air Barrier Preparation, Installation, and Review*

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**AECOM HUNT**



## **Air Barrier Preparation, Installation, and Review** (1.5 hours, 1.5-AIA HSW)



Through Job Site photo examples, review the pre-installation checklist, substrate preparation acceptance/concerns with the substrate, first work in place review, installation quality throughout, and final review/acceptance by team prior to finish install. Understanding job site review/observation and being proactive prior to the start, during the installation, and prior to completion is a critically undervalued operation by most parties through photos.

### Learning Objectives:

1. Identify and understand the locations of transitions of the air barrier in order to confirm correct installation and verification of substrate preparation.
2. Apply the understanding of air barrier systems to the construction observation.
3. Learn and understand in the installation process of an air barrier/vapor retarder.
4. Understand how to prevent constructability concerns during pre-installation meetings and create an action plan for each transition.