

Course Syllabus

Course Name:

Three Building Envelope Construction Methods for Increased Windstorm Resistance: Case Studies and Practices

Course Description:

This course summarizes design characteristics of three case-study high performance wall systems. Program materials focus on structural wind load and windborne debris resistance, with supplemental information on energy efficiency, water intrusion resistance and general building principles.

Evaluation Method:

Students will be offered opportunity to provide oral and written questions and comments to facilitate course and instructional improvement.