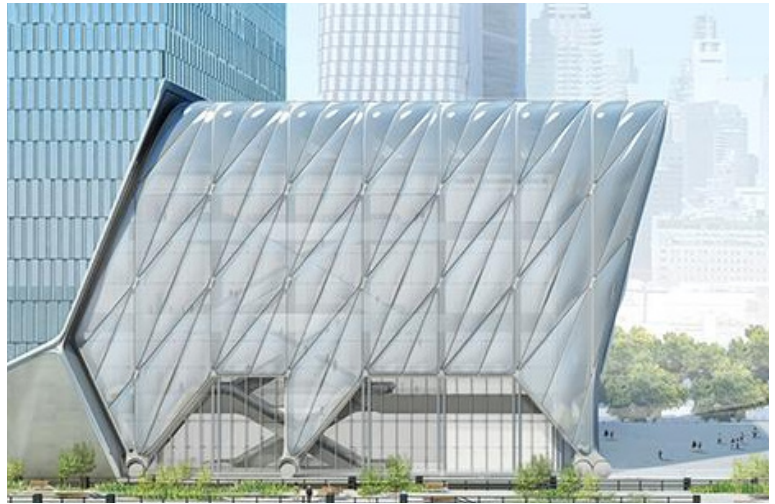


NEW Fall 2017 Course

High Performance Building Design (CIV_ENV 395)



Gain an understanding of the **approach** to high performance design, and learn where to find and how to use appropriate **tools** to accomplish high performance design.

In comparison to conventional design, **high performance buildings**:

- *Generate energy*
- *Minimize material use*
- *Maximize water reuse*
- *Reduce carbon footprint*

Join this fall quarter course to learn the state of the art in high performance building design!

Style:

Combined studio (independent and group design projects) format with lectures on key high performance design technologies and methods.

Instructors:

Team taught by practicing engineers and architect from the Chicago office of leading high performance design firm **Thornton Tomasetti, Inc.**

Led by Managing Principal **Joseph Burns**, PE, SE, FAIA.

For more information on AED – contact David Corr (djcorr@gmail.com)

For permission to register – contact Melissa Koelling (mkoelling@northwestern.edu)