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)