

Energy Efficient Building Design and Simulation

AVAILABLE ONLINE

Fri, May 8, 6p-9p

Sat, May 9, 9a-11:30a

Sun, May 10, 9a-5p

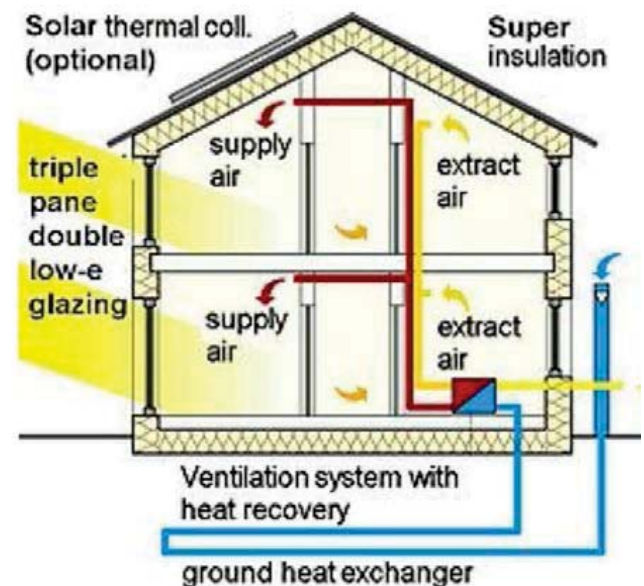
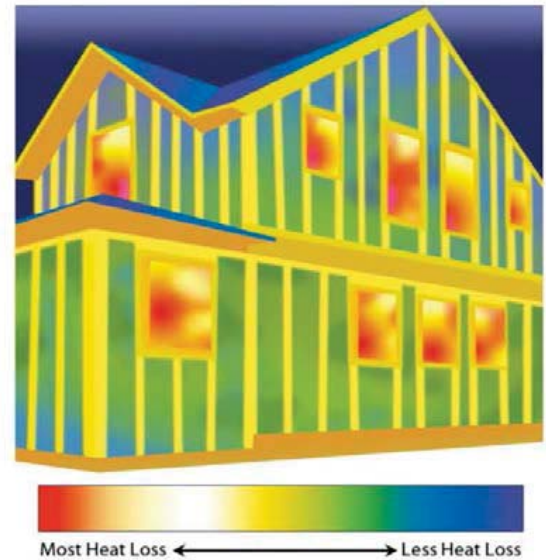
Instructor: Dr. Tom Marsik

ENVI 122, 1 credit

CRN: 52541, Summer 2020

Gain basic, practical knowledge related to the process of designing and retrofitting energy efficient buildings.

Class topics include basic building science, techniques and principles of energy efficient construction, building energy simulations. The class also covers the basics of the Passive House Standard which refers to super-efficient buildings that don't require a conventional heat source.



For more information:

email tmarsik@alaska.edu or call 907-450-1785

