## ENERGY EFFICIENT BUILDING DESIGN AND SIMULATION

## AVAILABLE ONLINE

Fri, May 12, 6p-9p Sat, May 13, 9a-11:30a Sun, May 14, 9a-5p

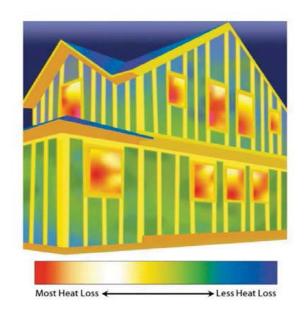
Instructor: Dr. Tom Marsik

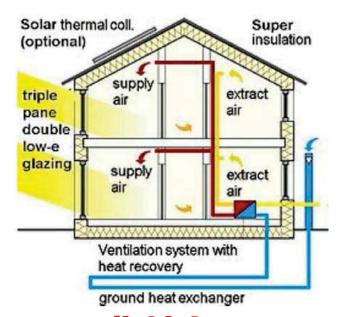
ENVI 122, 1 credit

CRN: 52202, Summer 2023

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.





## **Limited tuition assistance available!**

For more information: email tmarsik@alaska.edu or call 907-450-1785









