ENERGY AND CLIMATE

A New Seminar for Fall Semester, 2015

ENST/NRGY 291 or CCS 295

Meets:  Tuesday/Thursday 9:40-11:00  
Where:  Education 214  
Instructor:  Peter McDonough

This small-class seminar with focus on understanding how the energy world operates, particularly with respect to its role in causing, mitigating, and adapting to climate change.

The class will begin by exploring energy as we experience it in our daily lives, then tracing it back through the grid to its generation sources, touching on the basic science and technology, environmental factors, financial and economic considerations, and politics of each step along the way.

Students from both technical and theoretical backgrounds will collaborate to explore these issues in depth through small projects and activities, as well as a final class project. The course counts toward the Climate Change Studies minor.

For further information, please contact the instructor: Peter McDonough, peter.mcdonough@umontana.edu.