

SPRING 2021 | JSIS 578/488

NATO, ENERGY, AND CYBER SECURITY IN EUROPE



Thursdays 9:00 am - 11:50 am
Offered via remote learning

**Instructors: Dr. Sarah
Lohmann and Ambassador
John Koenig**

Credits: 5

This class provides an overview of challenges faced across NATO countries due to hybrid warfare emanating from non-Alliance states and malicious actors. It looks at the emerging technology environment, and how cyber intrusions have compromised energy grids and critical infrastructure. It challenges students to develop deep research on the greatest challenges to energy stability and cybersecurity, to develop scenarios for mitigation of cyber intrusions and to create more resilient energy sources. The class enables students to expand their professional portfolio by writing country-specific case studies which could be published in a publication that is part of a NATO Science and Technology project to be passed out a NATO ministerial. It will also expose them to experts from government, the military and academia across NATO countries to gain real insights into the greatest international security challenges facing the Alliance states, and how these are being resolved.

For more information, please contact Dr. Sarah Lohmann at slohmann@uw.edu.