ENERGY AND SUSTAINABILITY POLICY, B.S.

Begin Campus: World Campus

End Campus: World Campus

Program Learning Objectives

- Business and Technical Knowledge: Graduates will have broad and accurate business and technical knowledge of all major sectors of the energy industry, including conventional, alternative/renewable, and emerging technologies.

- Communicating Science and Policy: Graduates will be able to effectively explain to diverse audiences—orally, in writing, and through maps and other information graphics—the intended and unintended consequences of energy policy and regulation.

- Global Systems - Energy, Society, and Environment: Graduates will be able to describe how global systems of energy production, distribution and consumption are linked with social and environmental systems.

- Legislative Processes and Actors: Graduates will understand the legislative processes within state, federal and international governments, including the roles of regulators, non-governmental organizations and other advocacy groups.

- Policy and Regulations: Graduates will be able to find, read, understand, interpret and synthesize evolving energy policy and regulations.

- Translating Theory into Practice: Graduates will be able to bridge the gap between theory and practice, by applying the knowledge acquired through formal learning to real-world settings.