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.