

## MASTER'S DEGREE IN ENVIRONMENTAL SCIENCE

### Area of Concentration in **ENERGY**

This area of concentration is intended to provide a basic understanding of the social, political and environmental problems of energy production and utilization.

#### Required courses

Environmental Physics (PHY 610)	3
Regional Land Use Capability Analysis (GEO 537)	3
<u>or</u>	
Proseminar on Public Policy Analysis (POL 666)	3
Environmental Systems (ARC 513)	3
<u>or</u>	
Lighting (ARC 514)	3
Environmental Economics (ECO 534) (spring)	3
<b>Sub-total of hours</b>	<b>12</b>

#### Recommended Electives (one required)

Physical Chemistry (CHM 571)	3
Physical Chemistry (CHM 572)	3
Groundwater Hydraulics & Development (GLG 508)	3
Physics of Nuclear Energy (PHY 594)	4
<b>Total Hours</b>	<b>15-16</b>

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