

ENERGY INITIATIVES & IMPERATIVES

UTAH'S 10-YEAR STRATEGIC ENERGY PLAN

Governor's Energy Leadership Scholars Application

[Utah's 10-Year Strategic Energy Plan \(PDF\)](#)
<http://energy.utah.gov/utah-energy-research-triangle/>

APPLICATION DEADLINE is 12:00 PM MT on Monday, August 10, 2015

Instructions: Download this application form and save it to your computer. Complete the application, including required signatures, and email a pdf of complete application to asweeney@utah.gov. You will receive email confirmation that your application has been received within 2 business days. **Incomplete applications will not be considered.**

PROJECT TITLE _____

Applicant

Applicant Name _____ University _____

Major _____ Degree Program B.S. M.S. Ph.D.

Mailing Address _____ Expected Graduation Date (year) _____

City _____ State _____ ZIP Code _____

Email address _____ Phone number _____

Faculty Mentor (Required)

Faculty Mentor Name _____ Title _____

University _____

Mailing Address _____

City _____ State _____ ZIP Code _____

Email address _____ Phone number _____

The undersigned agree to the terms and conditions of the Governor's Energy Leadership Scholars Grant Program

APPLICANT

FACULTY MENTOR

INSTITUTIONAL OFFICIAL

PROJECT SUMMARY (*Limit: 1 page*): Summary should contain non-confidential information suitable for a general audience. Describe your research and the energy issue it seeks to address. What objectives outlined in the ENERGY INITIATIVES & IMPERATIVES, Utah's 10-Year Strategic Energy Plan, DEVELOPING AND APPLYING TECHNOLOGY AND SCIENCE, PAGE 35, does your project fulfill.

STAGE OF DEVELOPMENT (*Limit: 50 words*): Briefly, how would you describe the current state of development of the proposed research? (e.g., proposed to advisor, approved by advisor, ongoing research, extension of concluding research)

FACULTY MENTOR (*Limit: 200 words*): How does faculty mentor's involvement help research efforts?

SOCIETAL NEED (*Limit: 200 words*): Explain why this research is driven by a societal need. What significant Utah energy issue will this research help society mitigate?

Provide the following as attachments, LABEL EACH SECTION and do not exceed page limits

RESEARCH PLAN - IDENTIFY MILESTONES (*Limit: 2 pages*): Utah's 10-Year Strategic Energy Plan promotes a milestone-based approach to research. Indicate what you see as the milestones that need to be reached in order to succeed in addressing your energy issue.

RESEARCH BUDGET & BUDGET JUSTIFICATION (*Limit: 1 page*): Provide a budget detailing costs associated with your project. MAXIMUM ALLOWABLE COSTS: \$15,000. NOTE: funds may not be used for faculty mentor salary/benefits.

EDUCATION GOALS (*Limit: 120 words*): How does this research fit in with your current educational goals?

COMMERCIAL POTENTIAL (*Limit: 120 words*): Does your project have commercial potential? If so, quantifiably estimate the total addressable market for your innovation. Include the basis for your estimate.

ADDITIONAL INFORMATION (OPTIONAL) (*Limit: 2 pages*): Provide any additional information you feel relevant

Appendix (Optional):