



# Cornfield Sustainable Energy PhD Fellowship Application

## Use this form to:

- Apply for the Cornfield Sustainable Energy PhD Fellowship

## Award description:

With the generosity of an alumnus, the Department of Systems Design Engineering at the University of Waterloo is pleased to invite applications for the Cornfield Sustainable Energy PhD Fellowship. This fellowship will address multi-scale, interconnected, highly complex, and dynamic socio technical systems.

This prestigious award provides \$120,000 over four years (\$30,000 per year). When combined with advisor support (\$10,000 per year), Faculty of Engineering support (\$5,000 per year) and one guaranteed teaching assistantship per year, the Cornfield Sustainable Energy PhD Fellows are expected to receive approximately \$50,000 of support per year.

This opportunity is open to exceptional candidates with relevant experience who want to extend their interests to advance research in this field. The department expects to award up to six fellowships in Fall 2025 and Winter 2026. The fellowship selection committee serves as the annual progress review committee that awards subsequent years of funding based on progress. More information can be found on the award [website](#).

## Eligibility and selection criteria:

Applicants must:

- Be a Canadian citizen or permanent resident at the time of application
- Hold an incoming average of at least 80%
- Have applied for the Systems Design Engineering PhD program starting in Fall 2025 or Winter 2026
- Plan to research sustainable energy systems in their PhD

## Instructions:

1. The applicant will complete their Systems Design Engineering PhD [program application](#)
2. The applicant will complete and sign page 2 of the fellowship application form
3. The applicant will submit their complete fellowship application form and the following required components [through the submission portal](#) by the deadline below:
  - a. A 1-page description of the applicant's experience and motivation for studying sustainable energy systems
  - b. A 1-page description of their proposed research focus/questions that will be pursued during their PhD study
  - c. A letter of support from a faculty supervisor in the Department of Systems Design Engineering, who agrees to provide the Faculty of Engineering minimum guaranteed PhD funding
  - d. Transcripts from prior graduate studies (students applying to PhD without a master's must include undergraduate transcripts)

## Deadline:

Award applications are due April 30, 2025.

<i>To be completed by student applicant:</i>	
<b>PERSONAL INFORMATION</b>	
Last Name:	Given Name(s):
Email:	UW Student ID Number:
<b>APPLICATION INFORMATION</b>	
Status: <input type="checkbox"/> Canadian Citizen <input type="checkbox"/> Permanent Resident	UW Application Number:
Systems Design Engineering Supervisor:	Academic average (most recent):
<i>To be read and signed by applicant:</i>	
<b>DISCLOSURE STATEMENT</b>	
<p>1. I confirm that the information provided in this application package is complete and accurate to the best of my knowledge.</p> <p>2. I understand that I am responsible for providing all required documentation as indicated in the application instructions or as directed by administering office, and that if I do not submit the required documentation/information I may be disqualified for consideration of this fellowship.</p> <p>3. I understand that the collection of personal information provided in this application package is used solely for determining my eligibility for this award and similar awards.</p> <p>4. I authorize the University to release a copy of this application package to the appropriate awards selection committee.</p> <p>5. I acknowledge that if my funding changes within the intended fellowship period, or if any details change that would disqualify me from continuing to hold this award, I will immediately notify the department, as I understand that it may result in a reassessment and/or cancellation of my fellowship. All details provided in the application are subject to verification.</p> <p>6. If selected as a fellowship recipient, I authorize the University to release any non-financial application details to the award donor, such as name, program/plan/level of enrollment, value of award, as well as supporting documentation (e.g., letter, resume), here applicable.</p>	
<b>Student Signature:</b>	<b>Date:</b>