Application for Admission to be an InFEWS Fellow

Due date for cohort starting Fall 2020: Monday, February 10, 2020, 5pm PST.

Eligibility:

The Innovation at the Nexus of Food, Energy, and Water Systems (InFEWS) Fellows Program is open to all UC Berkeley PhD and Master's students in good standing in any field, with a focus on engineering, physical sciences, natural sciences, social sciences, business, education, information and communication, or public health. Interested students are encouraged to apply early in their degree to most benefit from being a part of the InFEWS Fellows community. All Fellows will be eligible for special events, workshops, professional development, internship travel funds, and other InFEWS program elements. More info: https://blumcenter.berkeley.edu/academics/infews/

PhD students who are also interested in the Development Engineering (DevEng) Designated Emphasis (DE), please check the box below. More info at <u>deveng.berkeley.edu</u>. InFEWS is a part of the larger Development Engineering program, but it is not a requirement that InFEWS Fellows also enroll in the DevEng DE.

Funding eligibility:

DevEng DE enrollment is required for InFEWS Fellows seeking funding. Funded Fellows must be US citizens or permanent residents, per NSF guidelines. Select Fellows who apply by the deadline are eligible to get a year of funding, including tuition, fees, and \$34,000 stipend. Strong priority is given in allocating funds to students who enroll in the DE, as this demonstrates the strongest commitment to devoting the student's graduate work to InFEWS areas.

Application Process:

Before applying, interested students are required to arrange a consultation meeting with one of the InFEWS Faculty Academic Advisors (core InFEWS faculty, see faculty list here).

If you are interested in the Development Engineering DE, it is recommended that students also speak with the Development Engineering Graduate Student Affairs Officer in the Department of Civil and Environmental Engineering (Shelley Okimoto)

Application requirements:

- 1. Go over this online form to make sure you have all the necessary information for submitting your application.
- 2. In this online application form you'll need to attach a letter of intent summarizing research interests and any educational or employment background in issues related to development economics or development engineering, and how you intend to focus your research at the nexus of food, water, and energy. (500 word limit).
- 3. Current UC Berkeley students should provide a letter of recommendation from a member of the InFEWS faculty academic group or their graduate research advisor in their home department. The letter should be emailed to INFEWS@berkeley.edu. Students applying to UC Berkeley for admissions should work with their application department's admissions office to see if they are eligible and obtain departmental approval to apply.

Note: The faculty letter could be submitted by the faculty member separately, or as part of your package.

4. Eligible students applying for InFEWS Fellows' funding will check the box in this form and will need to supply information on current financial aid.

Current InFEWS Fellows, who did not previously receive the fellow's funding (\$34k stipend, plus tuition and fees), and are eligible under NSF rules (US citizen or permanent resident), Can apply for funding through this application form. Your letter of intent needs to include an updated statement that summarizes your research interests and how you intend to focus your research towards the nexus of food, water, and energy. It should additionally describe progress you have made in the prior year towards this goal through relevant classes or professional experience (500 word limit).

For any questions, please email: lnFEWS@berkeley.edu

NSF- This material is based upon work supported by the National Science Foundation under Grant No. DGE-1633740. Any opinions, findings, and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the National Science Foundation.

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)	plication form	
	Name: *	
	Which degree are you / will you be pursuing d Mark only one oval.	uring the application yea
	Masters	
	Masters towards PhD	
	PhD	
	Other:	
	Degree title and home department: *	
	Faculty Advisor: *	

The letter of recommendation should be sent by your recommender to lnFEWS@berkeley.edu by the application deadline (February 10, 2020, 5pm).

6.	Recommender's name: *		
7.	Your Berkeley SID (If you are a prospective Berkeley student use 000) *		
8.	Phone Number: *		
9.	Undergraduate Degree (University and Department/Major) *		
10.	Expected Qualifying Exam date: semester/year (for PhD students)		
11.	Expected Graduation Date (semester/year): *		
12.	Are you eligible and interested to apply for the guidelines? (Funded fellows must be US citize guidelines.) * Mark only one oval.		
	Yes, I am a US citizen or US Permanent F	Resident interested in InFE	EWS stipend funding
	No, I am not interested or not eligible for I Other:	nFEWS stipend funding	Skip to question 15.
Αŗ	oplication for INFEWS stipend		
13.	Please provide information on current financial aid and anticipated funding for next academic year.		

(Current, ur Mark only o	nfunded InFEWS fellow can apply for the stipend through this form)
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Yes	
O No	
lf ves (cur	rent InFEWS fellows) please describe progress you
•	e in the prior year towards your research goals and
	ourse-work for InFEWS / DevEng DE.
may also include	progress, your research interest will be described in the next section. Progress made any educational or employment background in issues related to development evelopment engineering.
15.	
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Research interests and intentions

(current fellows applying for the stipend are encouraged to update their research intentions here)

intend to focus your research at the nexus of limit) *	nd any educational or employment backgrour or development engineering, and how you f food, water, and energy. (3000 characters
Optional questions This information is optional and will be used anonymagencies and not as criteria for selection 9. Gender	nously and agregately in our reporting to funding
20. If you are NOT a US citizen/permanent resident, what is your home country:	

22. Ethnicity

Check all that apply.		
	African American/Black	
	Mexican American/Chicano	
	Other Hispanic/Latino	
	Native American/Alaska Native	
	Pacific Islander	
	Chinese	
	Filipino	
	Japanese	
	Korean	
	Other Asian	
	South Asian	
	Vietnamese	
	White	
	Decline to State	
	International	

☐ Send me a copy of my responses.

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