

### Graduate Scholarship Application

Complete this application in full, and SAVE AS A PDF as **Grad Application – Lastname**, where “Lastname” is your (or the prospective student’s) last name. Submit by email to Jill Barber at [jbarber@cert.ucr.edu](mailto:jbarber@cert.ucr.edu) by the posted deadline (see website). Contact Jill Barber at [jbarber@cert.ucr.edu](mailto:jbarber@cert.ucr.edu) or at (951) 781-5730 if you need assistance with the application process or if you have any other questions.

#### Part 1 – Personal Information:

<b>First Name</b>		<b>Last Name</b>	
<b>Major</b>		<b>GPA</b>	
<b>Degree Program</b> <input type="checkbox"/> MS <input type="checkbox"/> PhD	<b>Year</b> <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4+ <input type="checkbox"/> Prospective	<b>US Citizen?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>Advisor/PI:</b>		<b>Gender</b> <input type="checkbox"/> M <input type="checkbox"/> F <input type="checkbox"/> Prefer not to answer	
<b>Have you previously received a scholarship award from CE-CERT?</b>		<input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>If YES, please list your award(s) and the year(s) awarded below:</b>			

#### Part 2 – Award(s) Applied for (check all that apply):

**Colin E. Hackett Endowed Engineering Research Graduate Award – up to \$5,000**

The Colin E. Hackett Endowed Engineering Research Award was established by an endowment to the University of California, Riverside, from the Hackett Family to encourage and aid graduate students in pursuit of careers in engineering and doing research at CE-CERT. The fellowship is given annually to a full-time graduate student to offset University of California, Riverside, academic and/or research expenses.

##### <sup>1</sup>Eligibility - To apply you must:

- Have a working relationship with CE-CERT;
- Be a full-time graduate student at the University of California, Riverside;
- Be currently pursuing, or planning to pursue, a graduate degree in engineering at the Bourns College of Engineering;
- Preferences to women and/or under-represented minorities.

### **Esther F. Hays Graduate Fellowship Award - up to \$5,000**

The Esther F. Hays Graduate Fellowship was established by an endowment to the University of California, Riverside, from the Hayes Family to encourage and aid graduate students in pursuit of careers in engineering and doing research at CE-CERT. The fellowship is given annually to a full-time graduate student to offset University of California, Riverside, academic and/or research expenses.

#### **<sup>1</sup>Eligibility - To apply you must:**

- Have a working relationship with CE-CERT;
- Be a full-time graduate student at the University of California, Riverside;
- Be currently pursuing, or planning to pursue, a graduate degree in engineering at the Bourns College of Engineering;
- Have a minimum grade point average of 3.0 and;
- U.S. citizenship is preferred.

### **William R. Pierson/Ford Graduate Fellowship - up to \$5,000**

The William R. Pierson/Ford Graduate Fellowship was established by an endowment to the University of California, Riverside, from Ford Motor Company to encourage and aid graduate students in pursuit of careers in engineering and doing research at CE-CERT. The fellowship is given annually to a full-time graduate student to offset University of California, Riverside, academic and/or research expenses.

#### **<sup>1</sup>Eligibility - To apply you must:**

- Have, or plan to have, a working relationship with CE-CERT;
- Be a full-time graduate student at the University of California, Riverside;
- Be currently pursuing, or planning to pursue, a graduate degree in engineering at the Bourns College of Engineering; and
- Have a minimum grade point average of 3.0.

### **J. Wayne Miller and Thomas D. Durbin Graduate Research Award – up to \$500**

The J. Wayne Miller and Thomas D. Durbin Graduate Research Award is dedicated to the UCR CE-CERT Emissions and Fuels Research (EFR) group faculty advisors: J. Wayne Miller, Thomas D. Durbin, Kent C. Johnson, Georgios Karavalakis, and David R. Cocker, who have mentored many chemical and environmental engineers over the years. This award is named after the two elder advisors from the EFR group. Through this award the EFR alumni recognize and celebrate the faculty mentorship, dedication and hard work which helped to launch many successful careers for Bourns College of Engineering alumni in the engineering field. The goal of this scholarship is to provide inspiration and an example of perseverance, hard work and commitment to future graduate students, just as our advisors did for us during our university research experiences.

#### **<sup>1</sup>Eligibility - To apply you must:**

- Have, or plan to have, a working relationship with CE-CERT (preference is for an Emissions and Fuels student);
- Be a full-time graduate student at the University of California, Riverside;
- Be currently pursuing, or planning to pursue, a graduate degree in engineering at the Bourns College of Engineering; and
- Have a minimum grade point average of 3.0.

**Salim Khan Graduate Award - \$500**

The Salim Khan Graduate Award is a fellowship to offset University of California, Riverside, academic and/or research expenses in the following academic year. This award is dedicated to Salim Khan, the father of former CE-CERT student Mohammad Yusuf Khan (Ph.D., June 2013), in honor of his commitment to the education of his children and to the service of his community. Mr. Khan was the embodiment the values of perseverance and hard work, facing several health and financial challenges in his determination to help others.

**<sup>1</sup>Eligibility - To apply you must:**

- Have, or plan to have, a working relationship with CE-CERT;
- Be a full-time graduate student at the University of California, Riverside

\*\*\*\*\* Continue to next page for personal statement \*\*\*\*\*

**Part 3 – Application Statement (this statement applies to ALL awards applied for):**

Create a 2-page statement that describes your educational and career goals, along with your financial need. The key questions to answer are, **“How would you spend this funding if you received it?”** and **“How would this funding enhance your research?”** Create your statement as a part of this document beginning on the next page. For prospective students, provide a brief summary of the student’s background and anticipated research at CE-CERT.

<sup>1</sup> For prospective students, the scholarship funds will be disbursed during the summer following their first year at UCR. Thus, they will need to be eligible at that time and not at the time the award selections are made.

**Personal Application Statement (single spacing, 2 page maximum):**