RECYCLING RESEARCH FOUNDATION

1250 H STREET, NW, SUITE 400 WASHINGTON, DC 20005-5903

The Recycling Research Foundation (RRF) is a 501(c)(3) not-for-profit organization closely associated with the Institute of Scrap Recycling Industries, Inc. (ISRI). *The foundation's mission is to "promote the art and science of scrap processing and recycling through research, sponsorships, technical assistance, and educational programs for the purpose of advancing the industry."*

Recognizing the need for affordable graduate education, the foundation has decided to create a \$5,000 national scholarship open to individuals seeking a graduate degree in a program that supports the scrap processing and recycling industry as a whole.

The industry itself is both labor and mechanically intensive as scrap processors take old and new scrap metal, paper, plastics, electronics, textiles, glass, and rubber, and sort it into established grades which are highly sought after by manufacturers as a readily available feedstock. Scrap commodities valued at more than \$80 billion were exported globally, creating significant energy savings, reducing greenhouse gas emissions, saving natural resources, and limiting the amount of material that would otherwise be sent to landfills.

Important Dates:

- 1. This application must be received no later than June 15, 2017 for maximum consideration. Contact the RRF liaison if extension is needed.
- 2. Awards will be announced and notifications sent by August 1, 2017.
- 3. Once approved, the scholarship awards will be sent to the respective schools based on the information provided in the application. Checks will be made payable to schools, not students, and will be mailed by mid-August.

Eligibility:

- 1. The applicant must be admitted to an accredited graduate educational institution as listed by the U.S. Department of Education at http://ope.ed.gov/accreditation/Search.aspx. Furthermore, the applicant must be taking courses toward a graduate degree.
- 2. Board Members and their dependents of the Recycling Research Foundation, as well as employees and their dependents of the Institute of Scrap Recycling Industries, Inc are not eligible to receive a scholarship.
- 3. The applicant should be studying in one of the following fields listed below. However, if the applicant's field of study is not listed and he or she feels it should be included, an application may still be submitted, provided it includes an essay answering how the field of study is applicable to the industry as a whole.
 - Architectural Engineering and Construction Science
 - Chemical Engineering
 - Chemistry
 - Economics
 - Electrical, Electronic and Computer Engineering
 - Environmental Engineering
 - GeoEngineering
 - Industrial Design

- Industrial Engineering
- Industrial Technology
- Law
- Manufacturing Engineering
- Material Science
- Mechanical Engineering
- Public and Environmental Affairs
- Software Engineering
- Transportation and Engineering Management

Mail or Fax to:

Natasha Grant RRF Liaison, Institute of Scrap Recycling Industries 1250 H Street, NW Suite 400 Washington, DC 20005 Fax: (202) 624-9256

Recycling Research Foundation National Scholarship Program Application for Scholarship

PLEASE TYPE OR PRINT

I. Basic Information:

Name:		Date of Birth:		
Current Address:				
City:	State:		Zip:	
Phone:	1			
Email Address:				
Permanent Address:				
City:	State:		Zip:	
Undergraduate School:				
Undergraduate Degree:				
Undergraduate GPA:	Undergraduate GPA in Major:			
GRE Scores:	1			
Graduate School:				
Address:				
City:	State:		Zip:	
Field of Study:	•			
Fall semester tuition due date:				
Do you plan to attend full time?	Yes No (circle	e one)		
Employer:				
Address:				
City:	State:		Zip:	
Phone:	•			

II. Questions:

The scrap recycling industry itself is both labor and mechanically intensive as scrap processors take old and new scrap metal, paper, plastics, electronics, textiles, glass, and rubber, and sort it into established grades which are highly sought after by manufacturers as a readily available feedstock. To begin to understand the challenges of the industry, ask yourself a few questions, that industry must deal with every day: how would do you prevent contamination of paper in a one bin system; how would you separate aluminum from copper or from lead; or what other uses can be developed from scrap tires? The challenges of recycling have given rise to new and innovative technologies as the recycling industry adapts to an ever changing marketplace of goods.

Please answer the following questions. There is no length requirement, but the reviewing committee pays particular attention to them.

- 1. Discuss your research interests and include what, if any, research you have already done, and how it benefits and/or affects the scrap recycling industry.
- 2. What do you see yourself doing upon graduation?
- 3. Describe your relationship/interest to the scrap recycling industry.

III. Ancillary Documents:

- 1. A copy of your college transcripts
- 2. Up to 3 letters of recommendation. We understand that you may have been out of school for quite some time, however, we ask that you try to submit at least one letter of recommendation from a former professor.
- 3. An essay about why your field should be considered or added to the eligibility requirements if it is not currently listed there.

IV. Release Agreement:	
permission to the Recycling Research ("ISRI"), the irrevocable right, permissuse: (i) my/my child's name; and (ii) a with the announcement of scholarship	(name of scholarship recipient if recipient is over 18 years old the recipient is under 18 years old), do hereby give and grant Foundation, Inc., the Institute of Scrap Recycling Industries, Inc. on and license to publish, reproduce, distribute, and/or otherwise y photographic image or likeness of me/my child in conjunction awards, promotion of the scholarship program, or other publication or program. I hereby waive all rights of inspection or approval with use of my/my child's name.
Name [.]	Signature: