**Goals:** These scholarships recognize outstanding students in the Humanitarian Engineering and Science master’s degree and support their work as program ambassadors and to seek new opportunities for collaboration with faculty, alumni, corporations, NGOs, and HE undergraduate students.

**Program size:** Up to five $20,000 scholarships will be awarded for the 2020-2021 academic year.

**Timeframe:**
- **March 15:** Deadline to submit an application via email to Julia Roos, HE Associate Director
- **March 15-20:** Committee reviews applications
- **March 23:** Awards announced

**Eligibility:** To be eligible to compete for these scholarships, students MUST:
- Be accepted to the HES master’s degree, either the thesis or non-thesis option.
- Have a minimum undergraduate GPA of 2.8

**Required application contents to be submitted by email to jroos@mines.edu:**
- An original essay addressing your motivations and goals related to the HES MSc, which demonstrates the following:
  - Your commitment to interdisciplinarity. Why are you seeking an interdisciplinary degree? What experience do you already have doing interdisciplinary work? How can integrating social science with your engineering or applied science training enrich your academic and/or career goals?
  - Your experience with social science. How have your social science courses or mentoring experiences shaped the way you think about your engineering or scientific work?
  - Your experience successfully managing competing demands on your time, as the Shultz Scholarship program will bring additional responsibilities, described below.

*Essays will be judged on originality, sophistication of thought, clarity in presentation, and commitment to HES themes.*

**Expectations:** Given the privilege of receiving such a generous scholarship, Shultz scholars will be expected to be flexible and open-minded in dedicating time to their ambassador role (ranging between 2-5 hours per week) by:
- **Promoting HE on campus** (including events such as lunch and learns, admitted graduate student recruiting events, Discover Mines, Preview Mines, CSM 101, EWB meetings, alumni events, etc.); assisting undergraduate Shultz scholars in their activities; participating in SRSE, the HE student club; recruiting new students; and showcasing their own work in conferences or other venues.
- **Seeking out opportunities and collaborations** with faculty, graduate students and alumni in design projects, research, and outreach. Additional funding may be available for travel and project support.
- **Coordinating their activities and meeting regularly (generally weekly)** with the HE Associate Director and faculty.
- **Mentoring** undergraduate HE students while at Mines; additional mentoring opportunities may be identified following your graduation, depending on the alignment of your interests and HE student goals.