

ISASI-Robertson Fellowship

The purpose of the ISASI-Robertson Fellowship Program is to support graduate students in the Master of Science in Safety Science (MSSS) degree program at Embry-Riddle Aeronautical University's Prescott campus and provide research opportunities and funding to further the field of crashworthy research and safety development. The Fellowship Program achieves these goals by providing well-qualified and highly motivated graduate students an opportunity to conduct novel research on crashworthy safety topics of interest, while working with the Robertson Safety Institute (RSI), or within the Safety Science Department. In addition to tuition and stipend aid, fellowship participants will have access to research and related travel funding for approved crashworthiness and safety projects. Applicants must meet the following criteria:

- Applicants must be enrolled or admitted to the ERAU Prescott Campus as a full-time graduate student in the Master of Safety Science (MSSS) degree program. This fellowship is open to international students.
- Applicants must have maintained a minimum CGPA of 3.00 (out of a possible 4.00) through the end of the semester (graduate or undergraduate) preceding the appointment.
- Applicants must demonstrate strong communication and technical skills.
- Applicants must submit:
 - Resume or CV;
 - Cover letter that expresses your interest in the fellowship;
 - Completed application form; and
 - 500-word essay that includes your interest(s) in aviation safety with a synopsis of your proposed research.

The Master of Science in Safety Science degree program qualifies students for specialized positions in this rapidly growing, highly paid, and exciting field, and provides job placement assistance upon graduation. Students can select a concentration in either aviation safety or occupational safety. This 36-credit degree program produces safety professionals who are skilled in providing safety management and technical expertise in a variety of industries. Graduates will be able to provide leadership, training and guidance in safety program implementation and compliance issues involving EPA, OSHA, FAA, NTSB, and state health and workplace standards. For more information: <https://erau.edu/degrees/master/safety-science>

For additional information regarding graduate admission requirements: <https://prescott.erau.edu/admissions/graduate>



ISASI-Robertson Fellowship Application

FirstName:

Last Name:

Mailing Address:

Telephone Number:

Email Address:

Undergraduate Major:

Undergraduate GPA:

Undergraduate Institution:

Currently enrolled as a graduate student at ERAU: Yes No

Date of Enrollment at ERAU:

Email the following documents to prrsi@erau.edu:

- Resume or CV;
- Cover letter that expresses your interest in the fellowship;
- Completed application form; and
- 500-word essay that includes your interest(s) in aviation safety with a synopsis of your proposed research.

The ISASI Mission and the Legacy of S. Harry Robertson

The International Society of Air Safety Investigators, ISASI, was formed to promote air safety by the exchange of ideas, experiences and information about aircraft accident investigations, and to aid in the advancement of flight safety. The primary purpose of ISASI is to promote that part of the aeronautical endeavor wherein lies the moral obligation of the Air Safety Investigator to the Public, and to promote the education of its members, of those directly associated with aeronautical problems, and of the general public concerning those problems peculiar to the work of the Air Safety Investigator.

Inventor of the Robertson Crashworthy Fuel System, a pioneering engineer with a tireless devotion to aviation safety, S. Harry Robertson was a founding member of ISASI and recipient of the ISASI Jerome F. Lederer Award. Expanding on Robertson's life work in aviation safety research, which is preserved at Embry-Riddle Prescott's Aviation Safety and Security Archives, this endowment intends to provide financial resources to further the field of crashworthy research and safety development in partnership with ISASI.

