

ISASI-Robertson Fellowship in Safety and Crashworthiness 2015/16



The purpose of the ISASI–Robertson Fellowship is to support research in crashworthiness, survivability, or accident investigation. 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 Department of Behavioral and Safety Sciences. In addition to tuition funding, fellowship appointees will receive a monthly stipend as well as have access to research and research-related travel funding. Applicants to the ISASI-Robertson Fellowship need to have been admitted to the Master of Science in Safety Science program for a Spring 2016 start.

Here is how you can get the application process started:

- Find out about the Master of Science in Safety Science program <http://prescott.erau.edu/degrees/master/safety-science/index.html>
- Find out about the admissions requirements for the master's program <http://prescott.erau.edu/admissions/graduate/index.html>
- Fill out the ISASI-Robertson Fellowship application form and write a cover letter that addresses a) why you believe you deserve to be awarded the Fellowship; and b) your interest in Aviation Safety and include a summary of your proposed research.

Since you first need to be admitted to the Master of Science in Safety Science program before you can apply for the Fellowship, we advise you to begin the application process to the degree program **immediately**.

EMBRY-RIDDLE
Aeronautical University™
PRESCOTT, ARIZONA

Application Deadline is November 1, 2015

Only Students Admitted to the Master of Science
in Safety Science Can Apply!



Questions? Please contact
Embry-Riddle Prescott
Graduate Admissions at
prescottgradinfo@erau.edu
or 928-777-6632.



Get to Know the Master of Science in Safety Science

The Master of Science in Safety Science at Embry-Riddle Aeronautical University has been in existence for more than twelve years. This 36-credit hour residential program offers an innovative and versatile core curriculum that includes the general safety discipline as well as specific focal areas in aviation safety and occupational safety/ergonomics. Students in the Aviation Safety track become experts in aircraft crash investigations, while those studying Occupational Safety master biomechanics, industrial hygiene, and physiology. All students learn how to apply research and scientific techniques to real-world settings and industry situations. Through our evidence-based, hands-on approach, students learn alongside experts in our multiple labs and in partnership with industry experts. Our graduates have been hired by a variety of agencies, including the Department of Defense, Federal Aviation Administration, and the National Transportation Safety Board, as well as numerous agencies in the private sector.

The Mission of ISASI and the History of the Fellowship

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 the Society 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 is 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 fellowship intends to provide financial resources to further the field of crashworthy research and safety development in partnership with ISASI.



ISASI - Robertson Fellowship Application
2015-2016 Academic Year

Application Deadline:
November 1, 2015

Please Print

First Name:

Last Name:

Mailing Address:

Phone:

Email:

Undergraduate Major:

Undergraduate GPA:

Undergraduate Institution

Currently enrolled as a graduate student at ERAU Yes No

Date of Enrollment at ERAU Prescott:

Please complete the essay question

Please write an essay describing why you believe you are deserving of the fellowship, what your interest in aviation safety and proposed research associated. Include your resume with this application.

How to Submit your Complete Fellowship Application

Fill out the ISASI-Robertson Fellowship application form and write a cover letter that addresses a) why you believe you deserve to be awarded the Fellowship; and b) your interest in Aviation Safety and provide a summary of your proposed research. Forward the completed application form, your resume, and cover letter to prescottgradinfo@erau.edu by **November 1, 2015**.

Questions? Please contact Embry-Riddle Prescott Graduate Admissions at prescottgradinfo@erau.edu or 928-777-6632.