

# UTC Institute for Advanced Systems Engineering Graduate Fellowship

The goal of UTC-IASE Endowed Graduate Fellows Program is to attract exceptional students for graduate study leading to Masters or Doctoral degrees in the field of systems engineering related to model-based design and development of complex systems. The program seeks to cultivate ties with the UTC business units, work closely with the UCONN faculty and UTC scientists and engineers, and to help meet the critical needs of the nation in the design of high performance, reliable and cost-effective systems. Students are encouraged to apply for paid summer internships available at the various UTC units working on Systems Engineering projects. Students are selected by their advisors and UTC managers.

As a requirement of the UTC-IASE fellowship, a student must receive a **50% research assistantship** from their advisor for the entire calendar year. A letter of support verifying the match is required from the student's advisor. In addition, students are required to:

1. Maintain full-time enrollment in a doctoral or master program in one of the areas of interest stated above;
2. Maintain excellent standing in research and academics;
3. Provide a report of research productivity on a quarterly basis;
4. Attend at least 6 out of 8 graduate professional workshops sponsored by SoE;
5. Participate in at least 50 hours of SoE or UTC organized activities aimed at enriching the graduate community;
6. Acknowledge the sponsor in publications and presentations.

The faculty advisor is responsible for evaluating performance and compliance with the above fellowship requirements.

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I have read and accept the above listed requirements for being a UTC-IASE Graduate Fellow.

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

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*For advisors:*

I agree to provide a 50% research assistantship to the above listed student for the entire 2014 calendar year and will support and evaluate the activities described above.

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Faculty Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
KFS Account #