

UTC INSTITUTE FOR ADVANCED SYSTEMS ENGINEERING GRADUATE FELLOWSHIP APPLICATION FORM UNIVERSITY OF CONNECTICUT

The goal of UTC 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 modelbased 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.

Deadline: Materials submitted by the following dates will receive priority consideration--**Friday, June 20, 2014 for fall 2014 Friday, November 7, 2014 for spring 2015**

Application Checklist:

- $\hfill\square$ Official transcript from each undergraduate and graduate institution attended by the applicant
- □ Nomination letter from a School of Engineering Faculty member
- □ Personal essay
- □ Fellowship application form
- □ Curriculum vitae/resume
- \Box Copy of GRE scores
- □ University of Connecticut acceptance letter

Contact Information: Please send application materials and direct all inquiries to

Dr. Krishna Pattipati University of Connecticut School of Engineering Interim Director, UTC IASE 371 Fairfield Way, Unit 4157 Storrs, CT 06269-2157 Phone: (860) 486-2890 Fax: (860) 486- 2447 Email: <u>krishna@engr.uconn.edu</u>



UTC INSTITUTE FOR ADVANCED SYSTEMS ENGINEERING GRADUATE FELLOWSHIP APPLICATION

PART 1: APPLICANT INFORMATION

1 FULL LEGAL NAM	E		
.ast	First		Middle
2 GENDER	3 CITIZENSHIP		4 RACE/ETHNIC GROUP
Female	🗆 U.S. Citizen (born or nat	uralized)	Native American or Alaskan Native
 Male Dermanent ma 	 U.S. Permanent Resider Birthplace: International Birthplace: 		□ White, not of Hispanic origin
Number and Street			
City/Town		State	Zip
6 CURRENT MAILIN	IG ADDRESS (if different from F	Permanent Address	5)
Number and Street			
City/Town		State	Zip
PHONE/EMAIL			
Iome Telephone	Cell Phone	Ema	ail

PART 2: EDUCATIONAL BACKGROUND

1 UNDERGRADUATE INFORMATION

Undergraduate Institution	Degree Received	Date of Graduation	
Major/Field of Study	Major Grade Point Avera	age Overall Grade Point Average	
2 GRADUATE INFORMATION			
Graduate Area of Study	Expected Concentration	Advisor	
3 GRE INFORMATION	4 OTHER FELLOWSHIPS		
Quantitative:	□ Yes	□ No	
Verbal:	If you have been awarded other fellowship support, please specify awards		
Essay:			



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PART 2: EDUCATIONAL BACKGROUND (continued)

5 RESEARCH EXPERIENCE

Name of Research Experience Program	Name of Research Project	Duration of Research Experience

PART 3: PERSONAL ESSAY

Please attach a personal essay that, in five pages or less, describes your qualifications, your proposed research topic, your academic and career aspirations and how participation in the Bridge to the Doctorate program will be transformative for them.

PART 4: PROGRAM COMMITMENT AND SIGNATURE

I certify that all parts of this application packet are complete and accurate to the best of my knowledge. I understand that:

- Submission of false information may be sufficient reason for denial or revocation of the fellowship.
- I will not be allowed to continue in the program if my academic progress does not meet enrollment and cumulative GPA requirements as stated in the guidelines for my degree program.
- My eligibility to continue in the program is contingent on my doing research in Systems Engineering and actively participating in the Institute's activities.
- I must maintain excellent standing in research and academics.
- I must acknowledge the sponsor in publications and presentations.

Applicant Signature

Date