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 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.

**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:**

- ☐ 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
- ☐ 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: krishna@engr.uconn.edu
PART 1: APPLICANT INFORMATION

1. FULL LEGAL NAME
   Last ___________________________ First ___________________________ Middle ___________________________

2. GENDER
   □ Female
   □ Male

3. CITIZENSHIP
   □ U.S. Citizen (born or naturalized)
   □ U.S. Permanent Resident

4. RACE/ETHNIC GROUP
   □ Native American or Alaskan Native
   □ Asian or Hawaiian Native/Pacific Islander
   □ Black or African American, not of Hispanic origin
   □ White, not of Hispanic origin
   □ Hispanic American/Latino
   □ Other

5. PERMANENT MAILING ADDRESS
   __________________________________________________________________________________________________________
   Number and Street
   City/Town ___________________________ State ___________ Zip ___________

6. CURRENT MAILING ADDRESS (if different from Permanent Address)
   __________________________________________________________________________________________________________
   Number and Street
   City/Town ___________________________ State ___________ Zip ___________

7. PHONE/EMAIL
   __________________________________________________________________________________________________________
   Home Telephone ___________________________ Cell Phone ___________________________ Email ___________________________

PART 2: EDUCATIONAL BACKGROUND

1. UNDERGRADUATE INFORMATION
   Undergraduate Institution ___________________________ Degree Received ___________________________ Date of Graduation ___________________________
   Major/Field of Study ___________________________ Major Grade Point Average ___________________________ Overall Grade Point Average ___________________________

2. GRADUATE INFORMATION
   Graduate Area of Study ___________________________ Expected Concentration ___________________________ Advisor ___________________________

3. GRE INFORMATION
   Quantitative: ___________________________
   Verbal: ___________________________
   Essay: ___________________________

4. OTHER FELLOWSHIPS
   □ Yes
   □ No
   If you have been awarded other fellowship support, please specify award: ___________________________
PART 2: EDUCATIONAL BACKGROUND (continued)

5 RESEARCH EXPERIENCE

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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