

**Graduate Research Assistantship in Electrical & Computer Engineering
at the University of Virginia**

The University of Virginia

Charlottesville, VA

A unique opportunity for incoming graduate students to get involved in research with NASA scientists and pursue a Ph.D. degree at the University of Virginia (UVA) in the Department of Electrical and Computer Engineering. The research focus will be on optics, laser, and nondestructive testing as applied to space technology. The University of Virginia, in partnership with six other universities Georgia Tech, Virginia Tech, NC State, Univ. of Maryland, NC A&T, etc., established a National Institute of Aerospace just outside the NASA Langley Research Center in Hampton, Virginia. The NASA Center is a 2.5-hour drive from the University of Virginia's Charlottesville campus. NASA Langley center has been in existence for over 50 years and is the nation's prominent research center in space technology. This is a wonderful opportunity for graduate students to be able to do course work and thesis research at NASA center in a cutting-edge space technology area and work with top NASA scientists. 50% of the courses can be taken from any of the seven participating universities and count towards a UVA degree. The student will get access to a NASA facility, the opportunity to work in a professional environment while pursuing graduate work, better assistantship money with tuition and health insurance coverage. Students who have gone through this program have done well as some are working in the industry, government labs, and some were hired by NASA. The student must be a U.S. citizen or permanent resident.

For additional information, contact Prof. Mool C. Gupta (e-mail: mgupta@virginia.edu; Phone: 757-876-0054).