Overview

As a key school in a large international research university at the heart of the nation’s capital, the George Washington University School of Engineering and Applied Science (SEAS) has a special challenge: to pursue the technological advances that help drive our nation’s knowledge-based economy, to educate people who want to make a difference, and to make discoveries and promote innovations that will benefit us all.

Founded in 1884, SEAS provides high-quality undergraduate, graduate and professional educational opportunities and stimulates and promotes innovative fundamental and applied research activities. SEAS’ programs and degrees prepare professionals to be confident in their understanding of science and technology, capable of exercising constructive leadership, creative in the face of new environmental and societal challenges, and agile in the application of critical analytical skills during a lifelong education that will open new career horizons. In all of its activities, the school strives to create a vibrant atmosphere, providing for interaction and joint ventures among faculty, students, and the abundant resources of scientists and facilities available in the Washington metropolitan area.

Campaign Priorities — $50 million goal

- $20M Science and Engineering Hall
- $15M Student scholarships
- $15M Faculty support

For more information, contact:
Science and Engineering Hall
800 22nd Street NW Suite 2885
Washington, DC 20052
202-994-8474
SEAS@gwu.edu

To make a gift online:
go.gwu.edu/give2seas
Join the School of Engineering and Applied Science in Making History

Our vision is to become a world-class center for innovation and collaborative engineering research and learning in the heart of the nation’s capital. We are in the middle of one of the greatest clusters of STEM (science, technology, engineering, and mathematics) firepower in the world. We believe that by collaborating on research with local public and private laboratories and companies, we can assemble an innovation powerhouse that will be far greater than the sum of its parts. To propel this transformation, we seek an endowment that creates transformational opportunities for students and faculty and annual support that gives the school flexibility to support individual initiatives and opportunities as they arise.

**Fast Facts**

- **$8M**
  - Gift from A. James Clark provides annual scholarships and training for top SEAS undergraduates

- **36%**
  - Of undergraduates are female, twice the national average for engineering

- **90%**
  - Of SEAS students do internships or co-ops in the Washington, D.C., area's technology corridors

- **40%**
  - Of SEAS faculty is newly hired within the past five years, more than 2/3 of whom graduated from Top 20 engineering and computer science programs

- **13**
  - Certificate programs

- **6**
  - Academic departments offering bachelor’s, master’s and doctoral degrees, including the new Department of Biomedical Engineering that officially launches in fall 2014