THE GEORGE WASHINGTON UNIVERSITY

Virginia Science and Technology Campus

20101 Academic Way Ashburn VA 20147 703-726-8200

Graduate Education Center

950 N. Glebe Road, 6th Floor Arlington, VA 22203 703-248-6200

Graduate Education Center

1925 Ballenger Avenue, Suite 250 Alexandria, VA 22314 703-299-0297

Hampton Roads Center

1 Old Oyster Point Road Newport News, VA 23602 757-269-4949

GW in the Commonwealth of Virginia

GW has offered educational programs in Virginia for more than 50 years, beginning in Hampton Roads and expanding across the Commonwealth, notably in Arlington, Alexandria and Ashburn. As its educational activities continue to expand, GW is committed to engaging in world-class research and community-based partnerships throughout the Commonwealth.

Admissions

Admissions requirements and criteria vary by school and program, and the processing of your application and admissions decisions are handled within the individual school. Throughout the process, questions regarding applications, admissions requirements, or timelines can be directed to the admissions office for the program to which you are applying. Visit http://graduate.admissions.gwu.edu/admissions-offices for more information on admissions offices.

GW Virginia Science and Technology Campus (VSTC)

Established in 1991, the VSTC in Loudoun County has grown and expanded significantly during the past decade. The 120 acre campus offers 20 graduate degree and certificate programs in business, education and engineering, in addition to undergraduate programs in the health sciences. The campus hosts 17 research laboratories focusing on critical areas such as energy science and technology, transportation safety, high performance computing, and computational biology. The VSTC is also home to over 450 university employees and several partner organizations.

GW Graduate Education Centers in Virginia

The Alexandria Education Center offers programs in education administration, strategic public relations, publishing, law firm management, art therapy, systems engineering, school counseling, healthcare corporate compliance, and survey design.

The Arlington Education Center offers programs in strategic security, police science, systems engineering, information systems technology, integrated information science and technology, organizational sciences, secondary education, landscape design, and sustainable urban planning.

The Hampton Roads Education Center offers programs in education administration, engineering management and systems engineering, human resource development, and security and safety leadership.

ACADEMIC HIGHLIGHTS

School of Nursing: Embracing innovation, the GW School of Nursing is developing care givers, leaders, policy makers and educators, who are entrepreneurial in shaping health care and the pursuit of quality. Located at the Virginia Science and Technology Campus, the School of Nursing offers an accelerated, second degree Bachelor of Science in Nursing (ABSN), pathway programs for those with Associate Degree in Nursing (ADN) looking to pursue a Bachelor or Master of Nursing, six Masters of Science in Nursing degrees, and a Doctor of Nursing Practice (DNP).

College of Professional Studies: Offered in conjunction with IJIS Institute at the GWU Arlington location, the graduate certificate in justice and public safety information management provides a focused skill set for working professionals in justice, public safety, and information technology that they can use to fight crime, terrorism, and other pressing security issues.

School of Engineering and Applied Sciences: Launched in the fall of 2012 at the Virginia Science and Technology Campus in Ashburn, the Master of Science in Cybersecurity in Computer Science was created to respond to the large and fast-growing need for technical cybersecurity experts nationally and internationally. The program, one of only a few of its kind in the country, is designed to provide students with the technical skills to address core cybersecurity issues and the ability to approach cybersecurity with a systems management mindset.

RESEARCH HIGHLIGHTS

Specialized Research

Computational Biology Institute (CBI): This university-wide multidisciplinary initiative focuses on large-scale integrative bioinformatics and genomics.

Energy Science and Technology: Interdisciplinary energy research is being conducted in critical areas including renewable energy generation and more efficient energy storage, transmission, and utilization.

Center for the Advancement of Research in Distance Education (CARDE): CARDE aims to be a leader in distance education issues in K-12 and higher education applications

Advanced Simulation Technology Labs

Earthquake Engineering and Structures Laboratory: This lab is home to the 10 x 10 foot metal "shake table" designed to evaluate the effect of earthquakes on highways, homes, and public structures.

Nursing Skills and Simulation Laboratory: Students in GW's Bachelor of Science in Nursing (BSN) program use high-fidelity manikins and the latest technological advancements to practice and master nursing skills through sophisticated simulation exercises.

Center for Intelligence Systems Research (CISR): CISR operates specialized laboratories utilizing automobile and truck driving simulators which offer real-life driving scenarios designed to assess the impact of human factors in distracted driving.