ENGINEERING MANAGEMENT (M.S., D.ENG, PH.D.)
RECRUIT BETTER. HIRE BETTER. ENGINEER BETTER.

RECRUIT BETTER.
At the School of Engineering and Applied Science (SEAS), we strive to provide students with valuable resources and access to academic, corporate, non-profit, government, and professional development opportunities. By connecting students, faculty, staff, alumni, and employers, we create a talent pipeline that highlights GW graduates as leading contributors to the global community.

HIRE BETTER.
Students in the engineering management program at SEAS undergo an integrated curriculum comprised of research, teaching, and public service in the technology community. In addition to coursework that covers the essentials of managing technical organizations, research projects focus on the management of technology; systems engineering; and operations, with a particularly strong emphasis in stochastic analysis and system optimization. Upon graduation, our students are prepared to creatively lead tech organizations and make the decisions needed to move them forward.

ENGINEER BETTER.
At SEAS, our students pride themselves on developing cutting-edge research and innovation both in and out of the classroom. Through its institutes, centers, and special programs, SEAS extends academic investigation throughout the greater GW campus, professional industry, and society as a whole. By fostering an environment in which students apply technology and research findings to all areas of instruction, students are well prepared for rewarding and productive careers as engineers, applied scientists, and computer scientists.

ENROLLED GRADUATE STUDENTS: 480

AREAS OF FOCUS
- Crisis, Emergency, and Risk Management
- Economics, Finance, and Cost Engineering
- Knowledge and Information Management
- Engineering and Technology Management
- Environmental and Energy Management

RESEARCH FACILITIES, PROJECTS & PARTNERSHIPS

At GW, engineering management students actively collaborate with peers and faculty on research, which is conducted across several facilities on and off campus.

SELECT RESEARCH COLLABORATIONS
- Environmental Protection Agency
- National Aeronautics and Space Administration
- National Institutes of Health
- United Nations
- U.S. Coast Guard
- U.S. Food and Drug Administration

Department Annual Research Expenditure: $1.1 million (2017)
FACULTY

SEAS students benefit from instruction, interaction, and collaboration with faculty who are on the cutting-edge of research and are leaders in their fields. More than two-thirds of our recently hired SEAS faculty members graduated from top 20 engineering and computer science programs in the U.S., or top programs across the world.

CONTACT US

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