MASTER OF BUSINESS ADMINISTRATION, SECURITY TECHNOLOGY TRANSITION CONCENTRATION

In July, 2020, the Department of Homeland Security Science and Technology Directorate selected the George Washington University School of Business to lead a new Center of Excellence to deliver an MBA program focused on security technology transition. The master of business administration, security technology transition program focuses on management of transition of technology from development to commercial and government applications. The program is designed for professionals with backgrounds in cybersecurity, engineering, science, technology, and related fields with an interest in the transition and commercialization of security technology for application in the public and private sectors.

Participants are mentored by security, technology, and innovation experts in a community of practice. During the program, participants develop a professional network through student engagement events with GW alumni, government agencies, and industry partners. Students experience the innovation impact through interactions with other professionals interested in the transition of security technology across organizations.

REQUIREMENTS

The following requirements must be fulfilled: 46.5 credits, including 28.5 credits in online core courses, 6 credits in on-campus residencies, 6 credits in concentration courses, and 6 credits in elective courses.

Code	Title	Credits
Required		
Core courses		
MBAD 6211	Financial Accounting	
MBAD 6213	Accounting for Internal Decision Making	
MBAD 6223	Operations Management	
MBAD 6224	Decision Making and Data Analysis	
MBAD 6235	Finance	
MBAD 6240	Competition in the Global Economy	
MBAD 6242	Microeconomics for the World Economy	
MBAD 6263	Organizations and Human Capital	
MBAD 6274	Marketing	
MBAD 6288	Strategic Management	
MBAD 6289	Business Ethics and Public Policy	
On-campus residencies		
A total of 6 credits taken in four independent on-campus residencies over the course of the program.		
MBAD 6205	Business Essentials for Dynamic Markets	
MBAD 6250	Technology for Business in DC	
ISTM 6500	Technology Skills for Managers (taken twice for a total of 3 credits)	
Concentration courses		
ISTM 6213	Cloud Applications	
ISTM 6214	Foundations of Artificial Intelligence	
Electives		
6 credits in courses selected from the following:		
ISTM 6203	Managing Cloud Security	
ISTM 6204	Information Technology Project Management	
ISTM 6217	Internet of Things Management	
ISTM 6218	Business Applications of Artificial Intelligence	
ISTM 6223	Technology Entrepreneurship	
ISTM 6224	Management of Technology and Innovation	
ISTM 6233	Emerging Technologies	
ISTM 6234	New Venture Financing	
ISTM 6239	Technology Commercialization	