

## **Security and Technology – A US Perspective**

Security and technology are increasingly inseparable in today's world. This course examines the intersection of US security strategy and emerging technologies, and how technological innovation shapes foreign policy, military doctrine and global competition.

Offering a focused US perspective, the course covers key policy debates and strategic priorities in areas such as cybersecurity, artificial intelligence, quantum technologies, and digital currencies. It also assesses how technological transformation affects warfare, deterrence, democratic resilience and great power competition.

Particular attention is given to security challenges and the role of emerging technologies in US - China competition, transatlantic cooperation, and strategic rivalry with revisionist powers.

Each week addresses a timely topic related to current developments in security and technology. Students are encouraged to ask questions, debate, and provide their own assessments. By the end of the course, students gain a foundational understanding of US security and technology policy and develop the analytical tools necessary to provide usable input and analysis for decision makers and stakeholders in the field.