The Training Course on Chinese Security, Technology, and Innovation examines the relationship between national security, defense modernization, technological innovation, and China's rise as a world power.

Of central interest is how China is mobilizing and applying its economic, political, strategic, corporate, financial, intellectual, and scientific capabilities in conjunction with leveraging external resources to achieve its grand ambition of catching up technologically with the world's advanced military powers within the next 1–2 decades.

The course incorporates the most recent developments taking place in China’s defense, dual-use, and strategic science, technology, and innovation domains, including:

- Post-2016 reforms of the Chinese military’s armament development and acquisition system.
- New initiatives to promote civil-military integration.
- Xi Jinping’s grand vision for China’s transformation into a world-class military and innovative power over the next few decades.
- Case studies of important areas such as artificial intelligence, hypersonics, and aviation.
- Methodological frameworks for better understanding defense innovation.

The course will be led by Tai Ming Cheung, a leading authority on Chinese security, technology, and innovation. Cheung is director of the Institute on Global Conflict and Cooperation located at the University of California San Diego. He leads the institute’s Study of Innovation and Technology in China project, which examines China’s efforts to become a world-class science and technology power.

For more details on the course, how to apply, and fees, please contact Marie Thiveos Stewart at mthiveos@ucsd.edu or 858-822-4969.

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