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Elective courses are held in the fall and spring semesters of each year and convene one time a week over a 12-week period, unless otherwise stated in the course description. Elective courses will be offered on Tuesday and Wednesday afternoons each week, except for the week of Thanksgiving – elective courses will not be held during this period. Classes are offered one time each on Tuesday and Wednesday, from 1330 – 1525. Students will have an opportunity to obtain a better understanding of the courses being offered during the National Defense University Electives Open House.

The Open House provides students the opportunity to meet professors and obtain information on their courses of interest. Two Open Houses will occur during the academic year – the fall Electives Open House will occur on August 17, 2023 (from 1200 – 1330), and the spring Electives Open House will occur on October 18, 2023 (from 1145 – 1300). Immediately following the Open House, the course selection process opens and students will have until Monday morning/August 21, 2023, to create and submit their prioritized course list for fall electives. Students will have until Monday morning/October 23, 2023, to create and submit their prioritized course list for spring electives. More information regarding the Open House and electives selection process will be provided by your College Electives Directors (please see below list).

**College Electives Points of Contact:**

**College of Information and Cyberspace (CIC)**

Ms. Nakia Logan (202) 685-2110 LoganN@ndu.edu

**College of International Security Affairs (CISA)**

Dr. Matthew Dearing (202) 433-5229 matthew.dearing.civ@ndu.edu

**Eisenhower School (ES)**

Mr. James J. Turner (202) 685-4794 james.j.turner.civ@ndu.edu

**National War College (NWC)**

COL Lawrence B. White (202) 685-3646 lawrence.b.white.mil@ndu.edu

**NDU Program Manager**

Mr. Larry Johnson (202) 685-2128 JohnsonL@ndu.edu

Elective courses are also used to satisfy a wide variety of concentrations available at the National Defense University. Some concentrations are restricted to specific colleges, but most are open to students across all colleges. To better prepare students for the University’s electives selection process and how the concentrations play into this arena, informational Concentration and NDU Scholars Program breakout briefings will be offered on August 8, 2023, that will answer most, if not all, of your questions and help guide you through the elective’s selection process. The following concentrations will be offered in Academic Year (AY) 2023-24.
American Studies (Open to International Fellows at CIC/ES/NWC)  
**Required Courses:**  
- NDU 6047: American Studies I (International Fellows)  
- NDU 6048: American Studies II (International Fellows)  

American Studies (American Fellows Program)  
**Required Courses:**  
- NDU 6030: American Studies I (American Fellows Program)  
- NDU 6031: American Studies II (American Fellows Program)  

China Fellows  
**Students must take two from the following:**  
- CISA6014: China and the World  
- CISA6015: China’s Frontiers and Territorial Disputes  
- NDU6068: China and its Military  

Cyber Studies  
**Students must take two from the following:**  
- CIC 6010: Securing Cyberspace Through the Whole of Government (CYS)  
- CIC 6017: Cyber Security in the 21st Century (CYS)  
- CIC 6021: Cyber Warfare (CYS)  
- CIC 6024: Cyber Strategies and Cyber Operations for Strategic Leaders (CYS)  
- CIC 6026: Illicit Activities in Cyberspace (CYS)  
- NWC 6005: Cyber Operations and National Security Strategy  

Data and Disruptive Technologies  
**Students must take two from the following:**  
- CIC 6004: Big Data to Decisions (DDT)  
- CIC 6030: Future Disruptive Technologies (DDT)  
- CIC 6033: Artificial Intelligence and National Security (DDT)  
- CIC 6037: Data Analytics for Decision Making (DDT)  
- NDU 6019: Social Media as a Source of Information – Legal, Policy & Ethical Issues  

Ethics  
**Students must take two from the following:**  
- NDU 6028: The Future, Technology, and Ethics  
- NDU 6029: The Strategic Leader as Ethical Leader  
- NDU 6034: U.S. Civil-Military Relations and Professionalism  
- NDU 6063: Ethics and Statecraft: The Strategic Imperative  
- NDU 6071: Thinking about the “UNTHINKABLE”: Strategic Weapons, Strategic Warfare, and Enduringly Consequential Choices
European Defense, NATO, and Transatlantic Cooperation

Students must take two from the following:
- NDU 6093: European Security in an Era of Strategic Competition and War
- NWC 6085: Geopolitical Competition in the Arctic
- NWC 6096: Great Power Competition and Nordic-Baltic-Arctic Security

Financial Management

Students must take the following:
- CIC 6013: Frameworks for Enterprise Risk Management and Internal Controls
- CIC 6015: Budgeting for National Security

Global Supply Chain & Logistics (GSL) (ES Students Only)

Required Courses:
- ES 6402: Global Supply Chain and Logistics Research
- ES 6404: Global Supply Chain and Logistics Strategy I
- ES 6405: Global Supply Chain and Logistics Strategy II

Health Strategies

Required Courses:
- NDU 6056: Leadership Perspectives in Health Strategy: Solving Wicked Strategic/Global Health Problems
- NDU 6075: Health Strategy as a Foundation for National and Global Security

Influence Warfare

Students must take the following:
- CIC 6046: Subversion, Subterfuge, Sabotage
- CIC 6047: Influence Warfare

National Security Interagency Leadership Practicum (NSIL-P)

Required Courses:
- NDU 6061: National Security Interagency Leadership - Practicum (NSIL-P)
- NDU 6062: National Security Interagency Leadership - Practicum (NSIL-P)

Senior Acquisition Course (ES ONLY)

Required Courses:
- ES 6110: Strategic Acquisition: An Examination of Select Topics Highlighting the Fundamental Forces Driving Defense Acquisition
- ES 6155: Acquisition Research and Writing

Additional Courses: Select one of the following:
- ES 6102: Defense Science and Technology Acquisition
- ES 6103: International Acquisition: Cooperative Programs, Export Controls, International Arms Markets, and Comparative Acquisition Systems
- ES 6104: Innovation and Entrepreneurship in Defense Acquisitions
- ES 6105: Leading Innovation in Business and Government
Strategic Leadership Studies

Students must take two from the following:

- NWC 6013: Negotiations for Strategists: Theory, Practice, and Assessment
- NWC 6014: Congress and National Security
- NWC 6017: Memoirs in American Foreign Policy
- NWC 6025: Theodore Roosevelt as a Strategic Leader
- NWC 6032: Soldier and the State
- NWC 6048: American Foundations and Frictions
- NWC 6054: George C. Marshall as a Strategic Leader
- NWC 6076: George Washington: Strategy, Intelligence, and Revolution

War Studies

Students must take two from the following:

- NDU 6079: Women, Peace, and Security: Gender Perspective in National Security
- NWC 6002: American Civil War through the Lens of Strategic Logic
- NWC 6004: History of the Vietnam War
- NWC 6008: Strategies of the Great War
- NWC 6023: Joint Warfighting for the 21st Century Strategist
- NWC 6029: Strategies of World War II
- NWC 6032: The Soldier and the State
- NWC 6056: USSOCOM in the 21st Century Security Environment
- NWC 6072: Grand Strategy in the 21st Century
- NWC 6073: War Crimes and Strategy
- NWC 6076: George Washington: Strategy, Intelligence, and Revolution
- NWC 6090: Essential Theories and Strategies of War

Weapons of Mass Destruction

In addition to being open to all NDU students, the Weapons of Mass Destruction Area of Concentration is strongly recommended for students enrolled in the NWC National Security Practicum—Nuclear Enterprise or the ES Nuclear Triad Industry Study.

Students must take two of the following courses, at least one of which must be either NDU 6014 or NDU 6015:

- NDU 6014: Strategic Messaging, Strategic Media, and Weapons of Mass Destruction (May be taken in conjunction with NDU 6015 to fulfil the two-course requirement)
- NDU 6015: The Gravest Danger: Countering Weapons of Mass Destruction (May be taken in conjunction with NDU 6014 to fulfil the two-course requirement)
- NDU 6071: Thinking about the "Unthinkable": Strategic Weapons, Strategic Warfare, and Enduringly Consequential Choices (Course is open to non-NWC students only)
- NWC 6009: Nuclear Weapons and National Security in the 21st Century
- NDU 6900: Independent Research Study (Preapproval required from the WMD Studies Director Dr. Mattox, john.mark.mattox@ndu.edu)
- CISA 6910: Nuclear Security and Evolving Unconventional Threats
Congratulations on your selection to attend the National Defense University and get ready to participate in a very exciting and rewarding electives program.
AY 23-24 ELECTIVES PROGRAM CATALOG

FALL SEMESTER COURSES

CIC

CIC 6004: Big Data to Decisions (DDT)
This course explores data management principles and enabling technologies as key components for data-informed decision making. It explores contemporary issues such as the implementation of the data layer of DOD’s Joint All-Domain Command and Control (JADC2) concept. We discuss key data documents including the DoD and Federal Data Strategies, data concepts including data labeling, data warehousing, data mining, databasing and other knowledge discovery methodologies. Guest practitioners allow students to explore data management and implementation issues in government organizations. The course is designed to familiarize any senior leader with data related concepts and technologies to empower them to evaluate data capabilities and limitations within their organization.
(Class Limit 20) (2 Credit Hours)
WED, 1330 - 1525, 09/13/2023 - 12/06/2023
Instructor: Prof Linda Jantzen

CIC 6015: Budgeting for National Security (FIN)
This course provides students with a comprehensive understanding of budget issues related to national security. The overarching goal is for students to develop leadership strategies to help shape their military, intelligence, and international agencies’ fiscal environment, goals, and outcomes. The course focuses on topics such as the current budget environment, strategic performance and budget management, budget formulation, enactment, and execution. The course also examines leadership strategies for resource prioritization and decision-making, and managing relationships with executive and legislative branch oversight, command leadership and external organizations.
(Class Limit 20) (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructor: Dr. Dorothy Potter

CIC 6020: Cyber, Information and the Environment: Managing Cross-Border Ecological Dilemmas
This course addresses the unique and related challenges and opportunities presented by environmental issues such as climate change, technologies, and their intersection with the cyber domain. Cyberspace, information, and environmental dilemmas and solutions are rapidly increasing in tandem. This expanding set of threats and vulnerabilities is occurring at the same time as the promise of technology to solve these problems is unfolding. Both are occurring during an unprecedented time where more people and more states are competing for resources based on largely pre-Cold War systems, anchored in sovereignty, while environmental and cyber challenges and solutions require approaches beyond sovereignty that cross borders in ways no one state can manage alone. This course will evaluate how the same technological forces that
can propel humanity to great achievement, may also doom it to unimaginable ecological depredation and suffering.

**CIC 6030: Future Disruptive Technologies (DDT)**
This course examines the core concepts of information technology and its rapidly expanding role in solving problems, influencing decision making and implementing organizational change. Students analyze how emerging technologies evolve. They evaluate the international, political, social, economic and cultural impacts of emerging technologies using qualitative and quantitative evaluation methods. Students assess emerging technologies using forecasting methodologies such as monitoring and expert opinion, examining future trends, and assessing international perspectives. Learning Outcomes: Students will be able to appraise the impact and utility of emerging technologies; project into the near future the probable progress of emerging trends; formulate policies to guide the adoption of appropriate emerging technology to enhance the workplace and meet organizational mission.

**CIC 6047.1: Influence Warfare (INW)**
Never fight fair. And be ready to have your world turned upside down. This case-study-based strategy course is for every national security professional—actionable, practical, intrepid. Influence is central (but rarely studied as a cogent academic discipline) to both warfare and great power competition. Allows leaders to do more with less, with the tools they already have immediately at hand—to collapse adversaries silently and invisibly, outside traditional instruments of national power. Tools of influence include subversion, deception, sabotage, fifth columns, propaganda, disinformation, kompromat, glasnost, sisu, active measures, szalámítaktika, trust warfare, etc. Case studies range from CCP to the Kremlin, Finland to Taiwan, Estonia to Philippines, Tehran to ISIS in Africa, Facebook to Chevron, Purdue Pharma to Antifa, Boko Haram to Neo-Nazis, Marxists to anarchists, Huns to the Mongols, Comanche to the Mayans, election interference to social media manipulation, and so much more. Short, thrilling, current readings/videos/podcasts. Lively in-seminar debates and wargames. Two-page memo. Three-minute presentation.

**CIC 6047.2: Influence Warfare (INW)**
Never fight fair. And be ready to have your world turned upside down. This case-study-based strategy course is for every national security professional—actionable, practical, intrepid. Influence is central (but rarely studied as a cogent academic discipline) to both warfare and great power competition. Allows leaders to do more with less, with the tools they already have immediately at hand—to collapse adversaries silently and invisibly, outside traditional instruments of national power. Tools of influence include subversion, deception, sabotage, fifth columns, propaganda, disinformation, kompromat, glasnost, sisu, active measures,
szalámitaktika, trust warfare, etc. Case studies range from CCP to the Kremlin, Finland to Taiwan, Estonia to Philippines, Tehran to ISIS in Africa, Facebook to Chevron, Purdue Pharma to Antifa, Boko Haram to Neo-Nazis, Marxists to anarchists, Huns to the Mongols, Comanche to the Mayans, election interference to social media manipulation, and so much more. Short, thrilling, current readings/videos/podcasts. Lively in-seminar debates and wargames. Two-page memo. Three-minute presentation.

(Class Limit 25) (2 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructor: Dr. Howard Gambrill Clark
CISA

CISA6014: China and the World
China and the World is a modern Chinese history course focusing on governance and security from the mid-nineteenth century to today. This course contextualizes China’s “century of humiliation” narrative and examines Chinese efforts to defend and promote national sovereignty, influence, and ideology over time. Through primary and secondary materials, independent research, and class discussion, students will deepen their understanding the utility and limitations of the Chinese way of war.
The course is divided into three parts. Part I, “China Before the PRC,” considers China’s 19th century struggle to maintain its traditional position as the dominant power in Asia, the mixed legacy of its republican revolution in 1911, domestic unrest and violent challenges its sovereignty until the end of the Second World War. This hundred-year period marked radical political shifts from dynastic rule to rebellion, warlordism to one-party nationalist rule. Not only did Chinese power and governance change during this period, so did the relationship between the state and its people, culminating in a second revolution.
Part II, “The Early Years” covers how and why the Chinese Communist Party won the Chinese civil war, how the new state was established, and the staggering successes and horrific failures resulting from the party’s radical policies, as well as the country’s changing international alliances and rivalries. Part III, “Modern China” brings the class up to today’s China, an authoritarian powerhouse with complex national interests and a global reach.
(Class Limit 20) (2 Credit hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructor: Dr. Dayna Barnes

CISA 6025: Drone Warfare in Strategic Competition
Drone Warfare in Strategic Competition aims to deliver a strategic appreciation for the role drone warfare plays in strategy, policy, international law, ethics and society in the context of strategic competition grey zone activities (current and future).
(Class Limit 20) (2 Credit hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructor: Col. Magdalena Sunderhaus

CISA 6044: A Short History of a Long War: An Irregular Warfare Perspective on the “Global War on Terror”
The US-led “Global War on Terror” (GWOT) sprawls across continents and decades. It is difficult to appreciate it as a strategic whole, even though most of us have had some direct experience with the war. It arguably began in 1998, with Al Qaeda’s attacks on two US embassies in Africa, then after the punctuation of “9/11,” went on to shift from one main theater in Afghanistan to another in Iraq - and then back again, only to splinter once more in terms of both locales and opponents with the subsequent rise of ISIS. This course gives students a chance to build their own comprehensive understanding of the larger war, as well as the opportunity to delve deeper into the aspects most relevant to them. Come wrestle with America’s “longest war,” and embrace the challenge of understanding a globally transformative conflict that many would now quietly forget!
CISA 6910: Nuclear Security and Evolving Unconventional Threats
Nuclear weapon proliferation and security issues impact military planning, security strategy, and diplomatic relations for all governments. The United States and the international community must meet new and rising nuclear issues such as an aggressive North Korean nuclear weapons program, a belligerent Iran after dissolution of the Joint Comprehensive Plan of Action (JCPOA), nuclear saber-rattling by a Russia entrenched in war, and a rapidly emerging Chinese nuclear-peer. The U.S. is moving from refurbishing to modernizing its nuclear weapons, to include building five nuclear warheads for the first time in 27 years. Amid this dynamic environment, the U.S. and likeminded partners must address international energy security faced with the potential of Great Power or regional arms races, proliferation or a climate change emergency. This course will equip practitioners with an understanding of nuclear security and proliferation challenges, as well as the increasing threats to related infrastructure posed by state and non-state malign activities. We will prepare students, from warfighters to civilian national security professionals, to address these complex challenges.

CISA 6926: Perspectives on the American Way of War: The U.S. Experience in Irregular Conflict
While much appears new in the recent American encounter with irregular warfare, in fact, the United States was very much an actor in irregular conflicts throughout its past. The United States began with a revolutionary endeavor—a people’s war. In forming a country and in trying to ensure its survival, it experienced a variety of threats and challenges to its existence and to its national identity. As the original Thirteen Colonies evolved into the United States and expanded across the continent and then assumed a greater role in international affairs, conflicts abounded. While some were great struggles, such as the Civil War, there was throughout the elements of irregular war. Some were unique to the American experience, such as the Indian Wars, but many bear a remarkable similarity to the present and while many of the ‘lessons’ of those experiences may have been lost or not received sufficient attention, they shaped much of what we think and do in the world today. This course will examine some of the most salient examples of this environment and its meaning, not only in shaping the American way of war and strategy and its experience and understanding of irregular war, but how that background and experience might inform current and future ideas about what is to be done in dealing with the challenges posed by peer rivals such as China, Russia, and Iran.

CISA 6947: Maritime Security and Great Power Competition
The World Ocean covers 70% of the planet’s surface area. Global shipping carries at least 80% of the world’s traded goods. Offshore oil and gas account for more than one-third of world energy production. With the maritime domain so important and influential to the world’s history,
politics, and economy, this course integrates an essential saltwater perspective. It will focus on understanding the ocean as source, avenue, and arena: a source of food and energy; an avenue for the flow of goods, people and ideas; and an arena for struggle, warfare, and Great Power competition.

The seminar will be divided into two parts. Part I will explore the general maritime dynamics and security threats associated with great power competition and globalization. It will also study a spectrum of specific threats from climate change and piracy to such regional maritime disputes as the South China Sea and the Strait of Hormuz. Additionally, it will examine the importance of legal doctrines and dilemmas affiliated with maritime law enforcement and port security. Part II will focus on the world’s most important maritime domains and how respective regions or countries such as Europe, China, Russia, Japan, South Korea, Australia, or India are working to address and combat the security threats and dynamics addressed in Part I. During this portion of the course students will make presentations about what is being done by specific countries or regions to address or combat today’s pressing maritime security challenges. Students will examine the actors and security dynamics explored across the Atlantic, Caribbean, Mediterranean, Indian Ocean, the Arabian Gulf, Red Sea, Pacific Ocean, and the Arctic.

(Class Limit 20) (2 Credit hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructor: Dr. Geoffrey Gresh

CISA 6978: Terrorism & Crime
This course examines the nexus of terrorism, illicit financial activities, and crime. One cannot fully understand terrorist or insurgent groups without understanding how they finance and resource themselves; this course provides an overview of this crucial phenomena. Moreover, as groups like the Taliban, ISIS, and transnational gangs like MS-13 demonstrate, there’s an increasingly blurred line between what constitutes terrorist or insurgent activity versus what constitutes fully criminal activity; this course will take an in-depth look at this issue. The role of the state will also be closely examined both as victim of terrorism and criminality, but also as a perpetrator, facilitator, and supporter.

We will begin the course with the definitions of terrorism, insurgency, and transnational crime as well as a historic overview of these phenomena. The role of the state will then be examined in more detail in its role as perpetrator of terrorism and crime, through an examination of state-sponsored terrorism and criminally captured states. The second part of the course focuses on some of the most common methods of criminality and terrorism finance, such as narcotics and natural resource exploitation. It also looks at more recently recognized sectors that form a nexus of terrorism finance and crime, including human trafficking, wildlife-related crime, and antiquities crime. Three key facilitators of terrorism and criminality will be examined in greater detail: corruption, money laundering, and networks. Finally, the course will examine whether criminal insurgency accurately represents the links between terrorism, crime, and the state, as well as national and international policies for countering these phenomena.

(Class Limit 20) (2 Credit hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructor: Mr. Errol Smith
ES 6066: Persuasive Public Speaking
Public speaking is a regular duty of senior leaders, and graduates of the National Defense University will be expected to be comfortable briefing military, civilian, and industry personnel from different backgrounds and on disparate topics. This course prepares students for effective public speaking, with an emphasis on techniques to persuade audiences to support desired policies, provide necessary funding, or advance a desired strategy, for example. These skills serve as a capstone to the strategic planning curriculum in other courses, offering students improved ability to see strategies through to implementation through persuasive public speaking.
(Class Limit 14) (2 Credit Hours)
WED, 1330 - 1530, 09/13/2023 - 12/6/2023
Instructor: Ana M. Gamonal de Navarro

ES 6653: Research in Defense Logistics
With a focus on specific questions currently faced by senior leaders throughout the Defense Logistics Enterprise, a student may choose a research project pertaining to defense logistics in lieu of one elective. The project should be of such scope that it can be researched and written in one semester. It is anticipated that such a project will normally be 25-35 pages.
(Class Limit 5) (2 Credit Hours)
This is a self-paced program under the mentorship of an NDU professor.
Instructor: Dr. Stephen J. Dubernas

ES 6991: Research in Defense Logistics - Year-long course
With a focus on specific questions currently faced by senior leaders throughout the Defense Logistics Enterprise, a student may choose a year-long research project on defense logistics in lieu of two electives. It is anticipated that such a project will normally be 35-50 pages, crafted over the course of the academic year (both fall and spring semesters). Student contribution is graded across both semesters and published in the spring.
(Class Limit 5) (4 Credit Hours)
This is a self-paced program under the mentorship of an NDU professor.
Instructor: Dr. Stephen J. Dubernas

The following Eisenhower School (ES) courses are not considered open elective courses and will not appear in/on the Electives Course Selection Survey.

ES 6102: Defense Science and Technology Acquisition
This elective is part of the Senior Acquisition Course (SAC) concentration at the Eisenhower School and is only open to SAC students. A nation’s science and technology (S&T) enterprise plays a fundamental role in Great Power competition, especially for national defense. What is the role of scientists in national defense? Most scientists work in universities, not for the military. What processes does DoD have to build bridges to the S&T community? Are these processes effective? Is the American way of building bridges to scientists different than other countries, such as China
or those in Europe? Can you mobilize scientists for national defense? How is transformative technology invented? Is there a specific strategy to avoid defense technology surprise? How do scientists and engineers work together? What are the unique acquisition and program management challenges related to S&T acquisition?

The Defense S&T Acquisition course explores the questions above, analyzing how nations organize an S&T enterprise to meet defense needs. The focus is on very early development, very low TRL, beyond-next-generation, 10-20 year time-horizon transformative technologies. Areas for analysis include the history of defense S&T in America; the role of universities in defense S&T; the nature of DoD institutions involved in S&T; how S&T organizations differ from most other DoD acquisition activities; how to set defense S&T priorities; how to balance resourcing between current readiness and future capabilities; and how to balance between requirements-driven and capabilities-driven strategies. Students will receive an in-depth look at the defense S&T enterprise of the U.S. and major global allies and competitors. Fall SAC research papers in this course will focus on strategy, resourcing, and policy considerations needed to enable the U.S. defense S&T enterprise to continue bringing transformative technologies to the warfighter. The fall seminar will include field study site visits to key facilities in the defense science and technology enterprise.

(Class Limit 16 - SAC students only) (2 Credit Hours)
TUE and/or WED, 1330 - 1525, 09/12/2023 - 12/06/2023
Instructor: Dr. Clark Groves and CAPT George Laskey

ES 6103: International Acquisition: Cooperative Programs, Export Controls, International Arms Markets, and Comparative Acquisition Systems

This elective is part of the Senior Acquisition Course (SAC) concentration at the Eisenhower School and is only open to SAC students.

Similar to commercial markets, defense markets have become more global and interdependent. The globalization of defense markets presents both opportunities and challenges for national security policymakers and acquisition professionals. This elective will examine these opportunities and challenges and study the issues, policies, and organizations related to critical international aspects of acquisition. Students will read the literature, engage speakers, and analyze and evaluate, at the strategic level, critical issues associated with the following four topics:

- Export Controls
- Cooperative International Acquisition Programs
- International Defense Markets and U.S. Defense Exports
- Comparative National Acquisition Systems

Field studies are planned to Canada to conduct a comparative analysis of the Canadian and U.S. acquisition systems and the political systems in which they operate.

(Class Limit 16 - SAC students only) (2 Credit Hours)
TUE and/or WED, 1330 - 1525, 09/12/2023 - 12/06/2023
Instructor: Dr. Bobby Ralston and Dr. (COL) Loyd Beal

ES 6104: Innovation and Entrepreneurship in Defense Acquisitions

This elective is part of the Senior Acquisition Course (SAC) concentration at the Eisenhower School and is only open to SAC students. Sustaining a technological advantage requires defense acquisition leaders to balance on the edge of a coin. On one side, technological innovation continues to transform our world at an increasing pace. Examples include robotics, information
and communications technology, genetics, nanotechnology, biotechnology, and more. On the other side, the decision support systems within the DoD progress at the same methodical pace. Thus the edge, where defense acquisition leaders operate, is a tension between the dynamic world of innovation and a defense acquisition process characterized by highly defined methods, budgets, schedules, and oversight requirements. Through a mix of seminar lessons, case studies, and guest speakers, ES 6104, seeks to understand how DoD acquisition programs can guide, enable, and leverage innovation. Field studies are planned for the Boston, MA, to explore government and industry innovation ecosystems.

(Class Limit 16 – SAC Students only) (2 Credit Hours)
TUE and/or WED, 1330 - 1525, 09/12/2023 - 12/06/2023,
Instructor: Professor Jeff LaFleur and Col Chris Michele

ES 6105: Leading Innovation in Business and Government
This elective is part of the Senior Acquisition Course (SAC) concentration at the Eisenhower School and is open to SAC students only. With the recent interest in bridging the gap between the U.S. military and cutting edge companies in Silicon Valley, the DoD has come to recognize the value of leaders that can consistently create the conditions for innovation in organizations across a broad spectrum, from technology development to leadership of large military units. As such, this seminar begins to study how to lead innovation by investigating the topic through the lens of business theory, to include the writings of Harvard Business School Professor Clayton Christensen and other prominent authors and through the discussion of key case studies. Seminar members then apply this theory as they meet with business and government leaders from such organizations as the Defense Advanced Research Projects Agency (DARPA), In-Q-Tel, XPRIZE, Sirius XM, and Innovation Works to observe and discuss innovative business concepts and public sector acquisition policies and practices. Field studies are planned for the Pittsburgh, PA, robotics and autonomous systems innovation ecosystem.

(Class Limit 16, SAC Students only) (2 Credit Hours)
TUE and/or WED, 1330 - 1525, 09/12/2023 - 12/06/2023,
Instructors: Dr. Brian Buckles and Col Andrew Zinn

ES 6110: Strategic Acquisition: An Examination of Select Topics Highlighting the Fundamental Forces Driving Defense Acquisition
This elective is part of the Senior Acquisition Course (SAC) concentration at the Eisenhower School and is only open to SAC students. This is a prescribed course for all students enrolled in SAC. The course examines select topics that highlight the fundamental forces driving defense acquisition. By understanding these forces, students are better able to fulfill their requirements as acquisition workforce professionals in a complex and dynamic environment. This course has sessions in the fall and spring and student contribution is graded across both sessions and published in the spring. This course may include field study site visits to key locations that support student acquisition engagement.

(Class Limit 60 – SAC Students only) (2 Credit Hours)
TUE or WED, 1330 - 1525, 09/12/2023 - 03/27/2024,
Instructor: Dr. Bobby Ralston

ES 6155: Acquisition Research and Writing Program
This elective is part of the Senior Acquisition Course (SAC) concentration at the Eisenhower School and is only open to SAC students. This SAC elective entails a research program conducted
throughout the year, resulting in a research paper on a relevant acquisition topic. This course has sessions in the fall and spring and is graded in the spring. The student’s SAC elective instructor is the student’s research paper advisor for the research and writing program.

**(Class Limit 60 – SAC Students Only) (2 Credit Hours)**
TUE or WED, 1330 - 1525, 09/12/2023 - 03/27/2024
Instructors: Dr. Bobby Ralston

**ES 6402: Global Supply Chain and Logistics Research**

This elective is part of the Global Supply Chain & Logistics (GSL) concentration and is only open to GSL students from the Eisenhower School. This course examines concepts taught in ES 6404 and 6405 through interactive, experiential learning. It is taught via guest lecturers, local visits, and travel to commercial and defense organizations across fall and spring semesters. It is listed as a Spring semester elective because it has significant deliverables in the spring and will not have a grade entry for the fall.

**(Class Limit 16 – GSL Students only) (2 Credit Hours)**
TUE, 1330 - 1525 and WED, 1330 - 1525, 09/12/2023 - 03/27/2024
Times are notional and may be traded with ES 6402 and/or ES 6405 at instructor’s discretion.
Instructor: Dr. Todd McAllister

**ES 6404: Global Supply Chain and Logistics Strategy I**

This elective is part of the Global Supply Chain & Logistics (GSL) concentration and is only open to GSL students from the Eisenhower School. This program provides students with a strategic-level understanding of integrated supply chains and logistics systems and prepares students to apply these concepts and practices across the entire enterprise of companies and organizations that make up the Global Supply & Logistics ecosystem. This unique concentration prepares graduates for the most challenging senior positions within the government and the private sector. This is the first course in the GSL concentration.

**(Class Limit 16 – GSL Students only) (2 Credit Hours)**
TUE, 1330 – 1525 and WED, 1330 – 1525, 09/12/2023 - 12/06/2023
Times are notional and may be traded with ES 6402 and/or 6404 at the instructor’s discretion.
Instructor: Dr. Todd McAllister

**ES 6651: Research Elective**

A student may choose a research project appropriate to the concerns of the Eisenhower mission in lieu of one elective. The project should be of such scope that it can be researched and written in one semester. It is anticipated that such a project will normally be approximately 7500 words. This is a self-paced program under the mentorship of an NDU professor.

**(Class Limit 99) (2 Credit Hours)**
Instructor: Dr. James Van de Velde

**ES 6691: Research Elective**

A student may choose a year-long research project appropriate to the concerns of the Eisenhower mission in lieu of two electives, with the consent of the Research Director and Faculty Research Advisor. It is anticipated that such a project will normally be approximately 10,000 words. This is a self-paced program under the mentorship of an NDU professor.

**(Class Limit 99) (4 Credit Hours)**
Instructor: Dr. James Van de Velde
NDU 6015: The Gravest Danger: Countering Weapons of Mass Destruction
This course is a graduate introduction to countering WMD at the strategic level. Hence, it is an excellent point of departure for both:
- new strategic-level leaders without any WMD background and
- professionals who have spent a career dealing with WMD at the tactical and operational level.
We shall begin with the rock-bottom question to which no one has ever given a completely satisfactory answer: “What exactly is a WMD?”; explore why coming up with an answer is so difficult; and consider how this difficulty complicates the work of policy leaders in DoD and beyond.
We shall survey all of the traditional WMD modalities: chemical, biological, radiological, and nuclear, as well as emergent WMD or WMD-like threats.
We shall also examine:
- Why so-called “tactical” WMD decisions and systems are all, in reality, strategic;
- Why both state and non-state actors find WMD so appealing and what can be done to counter them; and
- What all strategic-level leaders need to understand about WMD so as not to get caught short at a time when they can least afford to be.
This is a no-nonsense course with no busy work and lots of discussions that students will find themselves drawing on for the remainder of their professional lives. Requirements include one small group presentation on an assigned topic and an individual presentation on a WMD topic of interest to the student.
Either this course or NDU 6014 is required for the University’s WMD Studies Area of Concentration and is open to all students from all colleges, whether enrolled in the concentration or not. Additionally, it is strongly recommended for students enrolled in the NWC National Security Practicum—Nuclear Enterprise Practicum or in the ES Nuclear Triad Industry Study.
(Class Limit 12) (2 Credit Hours)
TUE, 1330 - 1525, 09/12/2023 - 12/05/2023
Instructor: Dr. John Mark Mattox

NDU 6029: The Strategic Leader as Ethical Leader
This course moves ethics instruction beyond traditional rules-based models, to providing the strategic leader with the tools for ethical leadership. The tools for ethical leadership allow the strategic leader to proactively shape ethical culture at enterprise/executive/strategic level. The course begins with a discussion of personal ethics and moves to lessons on the concepts of ethical leadership, ethical dilemmas and failures, ethics and civil-military relations, and global ethics. By the end of the course, students will have a broad understating of ethical leadership and the requisite skills for proactively shaping or if necessary, changing ethical culture at the enterprise/executive/strategic levels. In contrast to a lecture-based learning approach, this course makes use of class discussion, case studies and self- Assessments to guide learning
outcomes. Graded assignments for the course include participation in class discussion, weekly written reflections, and course feedback to the instructor.

(Class Limit 14) (2 Credit Hours)
WED, 1330 - 1530, 09/13/2023 - 12/06/2023
Instructors: Ari Soussan and Don Loren

NDU 6030: American Studies I - Identity (American Fellows Program)
The American Fellows program invites U.S. students at the National War College, the Eisenhower School, and the College of Information and Cyberspace to participate in the American Studies program alongside International Fellows (IFs) in both the fall and spring semesters. American Studies is a concentration offered in fall and spring directed by the International Student Management Office (ISMO) for each international cohort enrolled at the National War College, the Eisenhower School, and the College of Information and Cyberspace. Aligned with NDU’s core college curricula, the course explores the significance of American identities, society, and institutions as well as the philosophical, historical, and contemporary American principles which contribute to U.S. strategic thinking. Under the direction of the NDU President and Provost, the American Fellows program brings U.S. students from diverse backgrounds into the classroom to enrich the learning environment, infuse American perspectives in discussions on U.S. issues, and foster joint security cooperation with International Fellows. During the weekly class, American Fellows participate in all lectures, discussion seminars, and local visits with the International Fellows. In addition, American Fellows travel with International Fellows on two field practicums per year to various locations throughout the United States (one practicum per semester) plus additional events and social opportunities, which provide rich exposure to American society, institutions, and way of life. American Fellows must commit to two field practicums and all course-related events and cannot be scheduled for a competing elective during that time. ISMO seeks military and civilian students who possess substantive international or cross-cultural experience, have a strong interest in developing meaningful partnerships with International Fellows from over 60 countries, and can successfully represent the United States and NDU’s joint security cooperation mission.

Application Instructions: Interested students may attend an information session in ISMO on Tuesday, August 8th during the NDU concentration programs open house. A brief application is required and will be due by August 10th. Top applicants will be invited to attend a follow-on interview. To ensure all applicants are considered for other NDU electives should they not be selected for this highly competitive program, students are encouraged to attend the electives open house on August 16 and submit elective preferences per the prescribed process.

(Class Limit 16) (2 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructor: COL (Ret.) Michael Shrout (michael.shrout.civ@ndu.edu)

NDU 6034: U.S. Civil-Military Relations and Professionalism
This course examines the nature and health of current civil-military relations in the United States against a normative ideal that calls for a strategically effective (operationally competent, politically neutral, socially responsible) military whose leadership provides strategically sound advice to strategically competent civilian authorities who are representative of and answerable to a civically engaged, strategically aware public, all undergirded by a critical free press, a vibrant civil society, and a properly subordinated military-industrial complex. Emphasizing the interactions between those in uniform and those in positions of civilian authority throughout the
national security establishment, broadly defined, the course places due emphasis on the professional and constitutional imperatives that ensure adherence to the rule of law, ethical propriety, sound democratic governance, and strategic effectiveness.

(Class Limit 20) (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructor: Dr. Gregory D. Foster

NDU 6047: American Studies I - American Identity (Open to International Fellows at CIC/ES/NWC)
For International Fellows (IFs) enrolled in CIC, ES, or NWC, American Studies supports and supplements the IF Field Studies Program and provides a theoretical foundation for the year in the United States. The course explores the significance of American identities, society, and institutions as well as the philosophical, historical, and contemporary American principles which contribute to U.S. strategic thinking. In the fall course, students learn about diversity in American life through a focus on regional/historical differences, religion, race, and political ideologies and the effect these have on the American identity. Students will also analyze the role of Human Rights in the United States. The class uses a face-to-face format with a plenary lecture followed by discussion seminars led by NDU faculty members. Students draw from classroom discussion, readings, and the required field practicums to various locations around the United States. Select U.S. students are also enrolled in the course as American Fellows. Students who complete the fall and spring courses will earn a concentration certificate at graduation. The concentration satisfies all IF elective requirements.

(Class Limit 115) (4 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructor: COL (Ret) Michael Shrout (michael.shrout.civ@ndu.edu)

NDU 6061: National Security Interagency Leadership - Practicum (NSIL-P)
This is a National Defense University Provost’s Special Program open to all colleges within National Defense University. **NSIL-P is a year-long concentration program. Therefore, students who enroll and are accepted into the course will participate in both the Fall and Spring semester courses (NDU 6061 and 6062), to include participation in the Joint Land Air and Sea Strategic Special Program (JLASS-SP) Exercise in the spring semester, for a total of four credit hours.**
The focus of NSIL-P is on developing military and interagency leadership skills. Examples of the interactions executed by the National Security Council (NSC) are used throughout the course as they develop strategy and plans, and apply resources, and employ decision making during crises that develop. Students and faculty explore anticipated national security threats, the effects of globalization, and great power competition across the dimensions of national power. Contingency warfighting issues, logistical resource concerns during contingency planning and operations in a multi-theater, resource constrained environment will be discussed. NSIL-P is the ONLY course at National Defense University that collaborates and cooperates with other senior level war colleges (Air War College, Army War College, Naval War College, and the Swedish Defence University, and others) through the JLASS-SP exercise. During the JLASS exercise, NDU students will role play members of the National Security Council (NSC) and the Department of State (DOS), to include the White House Chief of Staff, National Security Advisor (NSA), and Cabinet Secretaries (SECSTATE, DNI, DOJ, DOE, etc.). JLASS is based on a notional world scenario set a decade in the future. NSC and DOS players will, as national
level civilian leadership, evaluate, analyze and create national policies to include a National Security Strategy (NSS), defense strategic guidance, national intelligence strategy and numerous presidential policy directives.

Students will develop a keen understanding of the processes and leadership challenges associated with planning and operating in a Joint, Interagency, Intergovernmental and Multinational (JIIM) environment. The academic year course culminates with the six-day JLASS exercise that incorporates other participating Senior Service Colleges held at U.S. Army War College, Carlisle Barracks, PA. Students will craft national strategic policy, coordinate the interagency process, and work with the combatant commands and multinational forces as they respond to a changing world situation. Students will apply products developed and knowledge learned during the course of the year against willful adversaries (NDU 6062).

There are no prerequisites for this course. However, student backgrounds and preferences are taken into account when assigning roles. (Notes: (1) Local off-site visits will be used to achieve objectives); (1) On days involving local off-site visits, the class may run later to accommodate travel time.

(Class Limit 20) (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructors: Lt Gen Michael Plehn (NDU-P) & Mr. Kenneth Kligge (CASL)
Mentors: Lt Col Eric Burger (CASL), Ms. Mary Beth Morgan (NWC), & Dr. William Eliason (INSS)

NDU 6063: Ethics and Statecraft: The Strategic Imperative
This course examines the nature, role, and importance of ethics in the effective conduct of statecraft. In seeking to determine the ethical propriety and strategic efficacy of particular uses of power in pursuit of national aims and advantage, the course focuses on a range of important issues associated with statecraft today: Definitional and Conceptual Foundations; Just War Doctrine and International Law; Sanctions (Violent and Nonviolent); Intervention (Protective, Preventive, Preemptive); Covert Action (Assassination, Destabilization, Illicit Trafficking); Prisoner Detention and Interrogation (Abu Ghraib, Guantanamo, Extraordinary Rendition, Black Sites); Technological Power (WMDs, Nonlethal Weapons, Drones, Robots, Surveillance); Intelligence and Information Operations; Official Secrecy and Deception; Domestic Civil Liberties; and International Human Rights. The overriding question addressed is whether ethical and strategic desiderata are mutually exclusive, mutually complementary, or one and the same.

(Class Limit 20) (2 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructor: Dr. Gregory D. Foster

NDU 6068: China and Its Military
China has an ambitious agenda for domestic revitalization and expanding regional and global influence but faces a variety of threats from state and non-state actors. The People’s Liberation Army (PLA) is playing increasing roles in addressing many of these challenges, both within and beyond the Indo-Pacific. Some of the primary roles and missions for the PLA, as well as China’s paramilitary forces, include preparing for a war across the Taiwan Strait, enforcing China’s territorial claims, deterring regional rivals, and securing China’s expanding overseas interests. Over the last two decades, the PLA has made impressive strides, emerging as a powerful warfighting force, though some significant weaknesses remain. In a time of increasing U.S. strategic attention to the Indo-Pacific region and great power competition, rising U.S. strategic leaders will benefit from a cohesive understanding of China’s grand strategy, threat perceptions,
military strategy, organization, capabilities, and operations. The course will assess each of these topics and give students a chance to debate U.S. and allied responses. 

**Class Limit 15** (2 Credit Hours)  
TUE, 1330 - 1525, 09/12/2023 - 12/05/2023  
Instructors: Dr. Joel Wuthnow and Dr. Phillip C. Saunders

**NDU 6072: Multi-State Strategic Great Power Competition (GPC) – An Evolving New Era**  
Despite Vladimir Putin's vast wastage of power and prestige in a war of choice in Ukraine, Russia today remains one of three Great Powers jousting for global international prominence: The US, China & Russia. This course explores the key features and modern-day framework of multi-state competition among Great Powers. It includes the historical dimensions of Great Power Competition (GPC), the technological and geopolitical dimensions of GPC, and the most significant features of contemporary competition between them. Course themes and threads of study will include: the main strategic objectives and instruments of relative national power for today’s three Great Powers; the key attributes of the 4th Industrial Revolution – including the impact Artificial Intelligence (AI), quantum computing, 5G, and social media – on modern GPC; and the contours of contemporary GPC in the Indo-Pacific, Middle East, Europe, the Arctic, and the Americas. Students will be challenged to consider the future trajectories of U.S.-Russia-China Great Power Competition. The course contributes directly to Joint Learning Area (JLA), “The Continuum of Competition, Conflict, and War;” and, CJCS Special Area of Emphasis (SAE), “Return to Great Power Competition.” NDU 6072 is open to all students at the Eisenhower School (ES), the National War College (NWC), the College of International Security Affairs (CISA), and the College of Information and Cyberspace (CIC) on the north campus of NDU. **(Class Limit - 16)** (2 Credit Hours)  
WED, 1330 – 1525, 09/13/2023 – 12/06/2023  
Instructors: Dr. Tom Lynch

**NDU 6075: Health Strategy as a Foundation for National and Global Security**  
The Military Health System’s mission is to provide Combatant Commands & Service Components with a “medically ready force” and a “ready medical force” in support of a full-spectrum response: from combat operations to humanitarian disaster response to global theater security engagement. This course is designed for rising DoD and Inter-Agency leaders to address critical knowledge gaps in the current education of health strategy, as an instrument of national and global security, to support the needs of the DoD and our Nation. DoD and Inter-Agency Leaders need to grasp the complexities required to generate a full-spectrum medical response and the impact that health and health care delivery has on the security of the nation and the globe. This course will examine the inter-relationship between the DoD, inter-agency, and civilian health care systems and how they interact to generate a “medically ready force” and a “ready medical force.” This class does not require a background in health or medicine. **This course counts toward the two-course requirement for the Health Strategies Area of Concentration.** **(Class Limit 20)** (2 Credit Hours)  
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023  
Instructors: Dr. Douglas J. Robb (Lt Gen ret USAF), Tracey P. Koehlmoos, PhD.

**NDU 6076.01: Leader Peak Performance: “Human First”**  
If there is a quality that Senior Leaders seek for themselves and their subordinates, it is sustained high performance in the face of ever-increasing pressure and change. Humans are the
heart of our efforts in this elective, understanding that human performance must be optimized and sustained to maintain effective and successful senior leaders over the long haul. Sustained high performance requires optimal physical, emotional, mental and spiritual strength. This course is designed to bring mind, body and spirit to peak condition to perform consistently at high levels in a world that is changing at warp speed.

(Class Limit 14) (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructors: LTC(P) Jim Butcher, PhD, ABPP, PCC and Mr. Tony Spinosa, MS, CSCS

NDU 6076.02: Leader Peak Performance: “Human First”
If there is a quality that Senior Leaders seek for themselves and their subordinates, it is sustained high performance in the face of ever-increasing pressure and change. Humans are the heart of our efforts in this elective, understanding that human performance must be optimized and sustained to maintain effective and successful senior leaders over the long haul. Sustained high performance requires optimal physical, emotional, mental and spiritual strength. This course is designed to bring mind, body and spirit to peak condition to perform consistently at high levels in a world that is changing at warp speed.

(Class Limit 14) (2 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructors: LTC(P) Jim Butcher, PhD, ABPP, PCC and Mr. Tony Spinosa, MS, CSCS

NDU 6079: Women, Peace, and Security: Gender Perspective in National Security
This course is designed to illuminate the multiple and complex intersections of women, peace, and security that are recognized as well as omitted in national and international legislation, policies, and practice. The course advances and critically assesses three related themes. First, the gender lens is essential to understanding security itself, and central issues of security, to include war and peace and their relation to women. Second, gender is indispensable to explaining the complex cause and effect relationships over a range of security issues. And, third, gender is important from the policy standpoint for devising sustainable and effective approaches for making the world a more secure place for everyone regardless their social identity. Focusing on these themes, the course proceeds through a series of topics applying a gender lens to different security issues - inter- and intra-state conflicts, terrorism and counterterrorism, peacekeeping and conflict resolution, women in the military in combat roles and leadership positions, foreign policy and security sector reforms, and intersectionality of gender with other social markers, such as race and social class. Jointly, the topics of the course offer a tactical/operational as well as strategic perspective on women, gender, and security, and consider a range of women’s roles and perspectives – as victims, perpetrators, and leaders – and impacts of security challenges on women. This course satisfies requirements for the War Studies Concentration.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructor: Dr. Mariya Y. Omelicheva

NDU 6080: Strategic Wargaming
Wargames and strategic decision-making exercises are an essential part of how the U.S. Government and Department of Defense study and prepare for the national security challenges of tomorrow. Strategic gaming allows participants and analysts to practice and explore strategic decision making across a broad spectrum of strategic contexts, ranging from coordinating whole-
of-government policy responses to strategic competitors to preparing to fight and win large scale combat operations. This course will explore the various uses of strategic gaming and equip students with the tools to enhance their organization’s planning and analysis with effective gaming practices. This course will use a variety of games in the classroom as a lab component and offer students the opportunity to develop their own exercises as they learn the basics of game design and study issues related to sponsoring, participating in, and interpreting the results of games.

(Class Limit 16) (2 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructors: Mr. Scott Chambers and Dr. David Krueger

NDU 6093: European Security in an Era of Strategic Competition and War
This course provides an in-depth understanding of the European security environment and the United States’ enduring interests in European security. It focuses on the role of NATO and the European Union as defense and security actors and geopolitical powers, as well as individual European states. It assesses various European conceptions of national security and defense and traces historical efforts to deepen or challenge defense and security cooperation in Europe. It also covers a range of threats and challenges to European security, including Russian revanchism and the struggle over the European “neighborhood,” of which the ongoing war in Ukraine is one manifestation. The elective also covers China’s relations with Europe, the role of Turkey in Europe, Black Sea security, instability along Europe’s southern periphery, and transnational challenges associated with climate change, migration, and emerging and disruptive technologies.

(Class Limit 16) (2 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructors: Dr. Lisa Aronsson and Dr. Jeffrey Mankoff
NWC 6002: The American Civil War through the Lens of Strategic Logic
This elective is designed for students to examine one of the most formative periods in U.S. history through the lens of strategic logic. To be certain, the military instrument of power was key to Union victory. The course—primarily through student in-class presentations—will examine this aspect of the war closely. However, to appreciate the Civil War’s lessons from a strategic perspective, this course digs deeper. Using the NWC Primer as the foundation, the readings and seminar discussions will analyze the utility of the economic, informational, and diplomatic instruments of power, as employed by both the North and South. Analysis of the evolving strategic context—domestic and international—will be central to the elective as well. The final portion of this course will examine Reconstruction, the failure of which continues to impact American society in profound ways. In addition to their presentations, students will be assessed through an open-book final exam. Three optional but encouraged staff rides are part of this course. The American Civil War through the Lens of Strategic Logic is designed for students with very limited to highly extensive knowledge of the conflict.
(Class Limit 13) (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructor: Mr. Adam Oler, JD

NWC 6004: A History of the Vietnam War
This course looks briefly at Vietnam’s cultural heritage, the legacy of Chinese occupation, and the French Indochina War, then examines in depth the American experience in Vietnam. The study encompasses the diplomatic, political, cultural, informational, and military aspects of the war.
The objective of the course is to gain insights into the nature, character, and conduct of the war, as well as to develop an understanding of how national goals are formed and strategies are designed to achieve them. Students will gain an appreciation for: the difficulty of trying to achieve political ends such as security and stability; how domestic political concerns can influence a nation’s foreign policy; and how personalities can affect the design and implementation of strategy. The course will further explore how the Vietnam experience has affected current U.S. strategic endeavors, to include recent efforts in Iraq and Afghanistan. An oral presentation on a particular aspect of the war, and why that aspect is worthy of examination, is required.
(Class Limit 13) (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructors: CAPT Tim Brosnan, USN, and COL Tom Stevenson, USA

NWC 6008: Strategies of the Great War
It was known as “The Great War,” “the war to end all wars,” “the war to make the world safe for democracy.” In retrospect, the First World War is remembered as one of the greatest upheavals in history, the effects of which continue to be felt long after the peace treaties were signed. In the first decade of the 20th century some, such as writer Norman Angell, believed that a great war between the European powers was no longer possible because of increasing economic and communications ties between states; others believed that new industrialized military weapons
simply made such a conflict unthinkable. 1914 saw the zenith of European imperial security strategy. Four years later a vacuum existed that directly shaped our world today. This course goes beyond the operations, tactics, and diplomacy of 1914-1918 to examine the larger strategies and what happens when you fail to understand both the kind of war into which you embark, and the political, economic, and social order that follows.

**NWC 6009: Nuclear Weapons and National Security in the 21st Century**

Nuclear weapons have the power to change forever the world as we know it. Therefore, anyone wishing to become a national security strategist needs more than just a passing familiarity with nuclear weapons and the many issues surrounding them. While some hoped that nuclear weapons would become irrelevant in the post-Cold War world, the return of great power competition with attendant nuclear saber rattling by Russia and China has highlighted the continuing importance of nuclear weapons. This course will address a range of issues related to nuclear weapons and national security in the 21st century. The first block will cover basic information about nuclear weapons, the evolution of nuclear strategy, and the concept of nuclear deterrence and how it is changing. The second block will address the forces and policies of states with nuclear weapons, different approaches to slowing proliferation, arms control, and prospects for further reductions in and elimination of nuclear weapons. The final block will strategic defenses, nuclear command and control (via a visit to the Pentagon's National Military Command Center), and issues related to US nuclear policy and force structure. Each student will be expected to make a 10-minute, in-class presentation on the nuclear program of one of the nine countries possessing nuclear weapons. Each student will also be required to write a 3-4 page Op-Ed on a topic of his or her choosing related to nuclear weapons. Required reading averages 60 pages per week. **This course requires a Top Secret clearance.**

**NWC 6011: Intelligence -- Insight, Effect, and Strategy**

"It is only the enlightened ruler and the wise general who will use the highest intelligence of the army for the purposes of spying, and thereby they achieve great results." -Sun Tzu

Strategy requires understanding – both of the world and the strategic challenge at hand. It also requires bending the world to an identified aim – bending that is sometimes best done discreetly. This course will introduce the student to the concept of Intelligence both as element and instrument of statecraft and will proceed in three blocks. First, the course will explore the collection of raw intelligence and its analysis as practiced in the U.S. Intelligence Community. This initial block will address the traditional collection disciplines (i.e., the "-INTs") and the growing significance of open-source intelligence, big data, and machine analytics. Second, the course will explore the use of Intelligence agencies and methods to project strategic effects both through covert action and the strategic release of intelligence information. Finally, the course will explore the interplay between Intelligence and Policy with an eye toward the role of the U.S. Intelligence Community in the interagency process. Students will read sections of Mark Lowenthal’s *Intelligence: From Secrets to Policy* (9th edition) and other
selected articles, participate in classroom discussions and practical exercises, receive presentations from intelligence practitioners, write a **three-page memo**, and give an **oral presentation**. This course is open to US students with a **SECRET** clearance and is intended for those **WITHOUT** an extensive background in Intelligence. Students are responsible for verifying/passing clearances with/to NDU Security.

**NWC 6013: Negotiations for Strategists: Theory, Practice, and Assessment**
This course combines the basics of negotiation theory and the examination of select case studies with a series of “hands-on” negotiation exercises. The objective of this course is to develop and refine individual negotiation skills by: (1) applying key negotiation preparation and implementation concepts to a wide range of negotiation challenges and (2) assessing and refining individual approaches to conflict management and negotiation performance through rigorous peer review and self-critique. Students will complete the Thomas-Kilmann Conflict Mode Instrument (TKI) to assess individual tendencies in dealing with conflict. TKI is a well-established assessment tool with thirty years of proven use in measuring conflict-handling behavior. This instrument will provide students with a profile that will be used to set individual goals for developing or refining specific negotiating skills. Texts include: Roger Fisher and William Ury, *Getting to Yes*; Michael Watkins and Susan Rosegrant, *Breakthrough International Negotiation*; Dennis Ross, *Statecraft*; Kenneth Thomas, *Introduction to Conflict Management*; and R. Nicholas Burns and Robert Mnookin, *Kissinger the Negotiator*. Requirements include class discussion, participation in seven negotiation exercises, participation in self-assessment and peer review, and two written negotiation worksheets (4-7 pages each).

**Class Limit 13** (2 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructor: Mr. Garrett Duarte

**NWC 6017: Memoirs in American Foreign Policy**
"What were they really thinking? For this course, students will read and discuss the memoirs of presidents, national security advisors, secretaries of state, and other high foreign policy officials from the Nixon, Carter, Reagan, Bush 41 and Clinton Administrations. Unlike the third-person analytical pieces usually read in other courses, these classic, primary sources teach both process and substance from the authentic viewpoint of those who have “been there.” First-person accounts bring to life their stories, allowing students to examine the relationships, perspectives, actions, and policy decisions of strategic leaders and policymakers over five administrations in peace and war. Class time is used exclusively for structured discussion. Paper requirements are waived in favor of a presentation and a reading load double the usual elective. Students will be asked to present one of the case studies in more depth. This course is particularly useful to supplement core courses in national security strategy and the interagency process. Note: time plays a role in adding objectivity by placing events in perspective, allowing related documents to become available, and giving historians, journalists, and participants the opportunity to research and write on the issues. For this reason, we do not study memoirs related to events from the past two decades.

**Class Limit 14** (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructor: Col Eric Knapp
Instructors: Mr. Mike Peznola and Mr. Paul Vaky

**NWC 6021: U.S. - Latin American Relations**
The objective of this course is to develop a conceptual and strategic understanding of complexities in U.S.-Latin America relations. Latin America includes those countries in the Western Hemisphere where romance languages are spoken, i.e., Spanish, Portuguese, and French. This course will cover the historical “roller coaster” of U.S. – Latin America relations, the significant policy focus and strategic interests over the years, major historical events, and current issues impacting the region, including Great Power Competition. The course will address the uniqueness of the Inter-American System, what is involved in this system and the role it has played throughout its history. We will discuss how the U.S. has, could and does use and misuse its instruments of power in policy toward Latin America. We will also explore how Latin American countries view U.S. use of these instruments, how they have reacted, and discuss the positive or negative impact as a result. We will identify the U.S. interests in Latin America and Latin American reactions to those interests; whether these interests were or are well reasoned; were there “blind spots” and do blind spots still exist.

*(Class Limit 13) (2 Credit Hours)*
WED, 1330 - 1525, 09/13/2023 - 12/06/2023
Instructors: Mr. Paul Vaky

**NWC 6023: World War III: Fighting Future Wars and Multi-Domain Operations**
High level exploration of how the United States would employ multi-domain operations against peer adversaries. Students will engage in dynamic discussions and wargaming to probe current war planning and strategies towards US allies and adversaries. The course will introduce Joint Warfighting history, contemporary strategic guidance, multi-level war plan development, and select historical case studies. Analyze emerging concepts and multi-domain 21st century conflicts facing the joint warfighter. This elective falls under the war studies concentration at the National War College. By the end of the course, students will know the capabilities and limitations of the Joint Force to support the Nation’s interests.

*(Class Limit 13) (2 Credit Hours)*
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructors: Colonels Steve Barry, Mike Prosser, and Karen Radka

**NWC 6027: Modern Economic Warfare: Money, Sanctions, and National Security**
In the modern era, the United States and the international community have become adept at using the international financial system as a pressure point to address a wide range of foreign policy challenges—hence the moniker “financial sanctions.” However, this economic instrument of power is not without critics. While sanctions may inflict tolls or raise costs to the adversary, these financial measures sometimes can be evaded and produce unintended consequences. The fundamental question this course will explore is whether the application of such a coercive tool helps policymakers achieve their oft-stated political aim of compelling behavioral change in adversaries. The course is divided into four parts: (1) a survey of historical applications of sanctions from the ancient Greeks to a pre-9/11 United States to address national security; (2) an examination of the U.S. and international financial systems that underpin unilateral and multilateral sanctions since 9/11; (3) a deep-dive into U.S. Treasury Department’s sanctions programs (via case studies) to gain solid understanding of legal, political, and economic aspects
of financial sanctions; and (4) critical assessments of their efficacy as an instrument of power.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructor: Glenn Baek

NWC 6029: Strategies of World War II
This course will examine the ideologies, the weapons, the leaders and the strategies of the
Second World War. Beginning with an examination of the uneasy period following the end of
World War One, we will examine the rise of the international militant ideologies that were a
major source of conflict and the strategies that attempted to deal with the theoretical impact of
new technologies. We will then examine the reality of global war vice the theory, and how each
major technology in the air, sea, and land realms adapted to be major elements in strategy.
Finally, we will examine the demands of Coalition Warfare in all of the major campaigns of the
conflict, analyzing the various reasons for success or failure.

(Class Limit 13) (2 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructors: Dr. Bob Watts

NWC 6032: Soldier and the State
The Soldier and the State elective is a study in civil-military relations. The class examines the
history, tradition, and culture that have driven civil-military relations and its role in modern
society. Militaries are often seen as a necessary evil. Necessary to ensure state survival, but evil
as they can be a threat to other government institutions. Around the world, governments and
anti-government forces have coopted the military to retain or gain power. Very few militaries
have successfully navigated the pressure from state leadership. In the United States, the military
has been both villainized and worshiped and is often a target for politicization. These friction
points between a professional and powerful military, that is still subordinate to civilian
leadership will be explored through case studies. The case studies will focus on modern events,
and students will dissect the decisions made by both civilian and military leadership with an eye
on how these decisions may affect the future. Lastly, students will gain an understanding of how
to navigate this rapidly changing environment and help maintain the balance between a
powerful, but beneficial military.

(Class Limit 13) (2 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructor: CAPT Jason Smith

NWC 6035: Biosecurity: from the Black Plague to Zombie Apocalypses
This class critically examines biosecurity through the lens of pathogens, both natural and
manmade, and humanity’s attempts to control them. Students will apply critical thinking
approaches to disease and threat management strategies that attempt to mitigate biological
threats in domestic, international, and developing contexts. They will also identify how popular
culture, scientific versus non-scientific information, and the role of experts, have a powerful
impact on how we make sense of biothreats. The seminar uses case studies such as the Anthrax
attacks after 9-11, Ebola in the US, Covid-19, and "zombie apocalypses" to accomplish the
seminar’s objectives. Films, podcasts, and other sources of information are used to complement
seminar texts.

(Class Limit 13) (2 Credit Hours)
NWC 6039: The Threat of the Century? Global Climate Change and its Implications for National Security
The world’s climate is changing rapidly, with current projections indicating the planet will be at least 3.5°F warmer by 2050 as compared to the pre-Industrial period. This course examines potential risks to U.S. and allied interests that may result from rising seas, resource conflicts, mass migration, and other possible effects of global climate change. Students will compare the cost/benefit analysis of all the potential courses of action to address climate change (nuclear power; carbon sequestration; conversion to renewable energy sources; geoengineering; do nothing and hope for a ‘savior technology’ to emerge, etc.). Students will debate the role that the U.S. national security establishment should play in preparing for the potential political, economic, and military threats associated with climate change, and decide if there are unique challenges that climate change poses for the Department of Defense and the national security departments and agencies. The course will also consider strategic opportunities climate change may present, for the Western alliance as well as its adversaries, including with regard to energy production and new trade routes in the Arctic. Finally, the course will challenge students to develop a strategy that will be politically acceptable domestically, while achieving the global cooperation necessary (especially with India and China) to achieve the required reductions in carbon dioxide and methane emissions to make progress in slowing, and eventually stopping, temperature increases.
(Class Limit 13) (2 Credit Hours)

NWC 6049: Southeast Asian Security
The ten countries of Southeast Asia, with a combined population of over 650 million and enormous diversity, have a host of security challenges. Several Southeast Asian states have longstanding territorial disputes with their neighbors and irredentist claims over colonial-drawn borders. The region includes a host of secessionist insurgencies, including ongoing ones in Indonesia, Myanmar, the Philippines and Thailand. While Southeast Asia has not been at the core of Salafist terrorism since 9/11, both Al Qaeda and Islamic State affiliates in the region remain a persistent threat. Mid-2017 saw IS militants siege the Philippine city of Marawi, while members of the Abu Sayyaf continue to engage in terrorism and kidnapping for ransom. Perhaps the most immediate threat to regional security is the territorial dispute over the South China Sea, where China has constructed six man made islands and militarized them. The US has carried out regular freedom of navigation operations to challenge China’s excessive maritime claims, but those have been insufficient. China has effectively divided and neutralized ASEAN. And there remain a host of human security issues including pandemics, political violence, the politicization of security forces, attacks on ethnic minorities, including wholesale ethnic cleansing, and threats posed by transnational criminal syndicates. Arguably the greatest security threat to the region comes from climate change which is already causing changes immigration patterns and impacting food security. Southeast Asian states are keen to avoid being forced to choose between the United States and China, as competition between the two intensifies. The goal of this course is to give Southeast Asian states agency and focus on their regional security concerns.
(Class Limit 13) (2 Credit Hours)
WED, 1330 – 1525, 09/13/2023 - 12/06/2023
Instructor: Dr. Zachary Abuza

NWC 6054: George Marshall as a Strategic Leader
This is a course about strategy and leadership using George Marshall’s lifetime of public service as our 12-week case study. The course is designed to explore the uses of strategy during the mid-20th Century as well as Marshall’s decision-making processes while Chief of Staff of the U.S. Army during World War II, U.S. envoy to China, Secretary of State during the early Cold War, and Secretary of Defense during the Korean War. With the assistance of scholars from The George C. Marshall Institute, students will participate in interactive seminars to explore both Marshall’s shortcomings and his abilities as a strategic leader. The purpose of this course, therefore, is to analyze strategy and leadership by introducing students to the forces that influenced Marshall’s strategic decisions. Evaluating the influences on Marshall’s decision-making will improve students’ analysis of strategic leadership, understanding of the complexities of strategy, and the depth of the challenges the United States faced during World War II and at the start of the Cold War. Course may include one offsite meeting at Marshall’s estate called Dodona in Leesburg, VA.
(Class Limit 13) (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructor: Dr. David Arnold

NWC 6068: Islam and the West
The primary objective of this course is to introduce students to the complex historic, political, cultural and military interaction between the Middle East and the West, defined as Europe and the United States. A special emphasis will the presence of Islam in the West and particularly the integration problems of Muslim communities in Europe. Turkey's relations with the EU is also covered. Students will gain a better understanding of the changing nature and character of Islam in Western Europe and its future impact on western society and culture. The course complements and reinforces recurring themes in other electives and core courses, particularly those with regional or global focus.
(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 09/12/2023 - 12/05/2023
Instructor: Dr. Omer Taspinar

NWC 6075: Competitive Communication Strategies: Orchestrating Information Instruments
International relations depend upon communication, many forms of which depend upon a state’s soft power. Whatever it is called – rhetoric, propaganda, public diplomacy, or strategic communication – actors use actions, language, and images as instruments of political power to inform and influence audiences in support of national security and foreign policy objectives. Designed for all national security practitioners, this course focuses on enhancing students’ understanding of information/instruments and students’ ability to employ them effectively, as part of a comprehensive competitive, strategic communications strategy. We examine basic communication concepts, critical issues within today’s competitive information environment, and contemporary instruments and practices. The course also incorporates a comparative perspective by examining how other state and non-state actors use information/public...
diplomacy instruments to compete in the 21st century. By the end of the course, students will be able to: understand the role of competitive communication strategies in advancing objectives; analyze the contemporary media ecology & its influence on specific audiences; apply information/public diplomacy tools to advance policies/issues; consider ways to measure impact on public opinion; and improve individual executive communication abilities.

**NWC 6076: George Washington: Strategy, Intelligence, and Revolution**

This course is designed to explore the complex environment, instruments of power, and strategic intelligence of the revolutionary era and the evolution of the decision-making process of General George Washington. In collaboration with the scholars of The Fred W. Smith National Library for the Study of George Washington at Mount Vernon, students will gain in-depth perspective on the visionary leadership of George Washington. It will reacquaint students of national security strategy with this quintessential, inspirational, and ethical leader. It will also enhance participating students’ professional and personal development utilizing leadership theory, historical examples, and contemporary applications to explore and examine the leadership narrative of the life and legacy of General George Washington. The purposes of this course are to introduce students to the forces that influenced the strategic decisions of Washington and to better comprehend those drivers and conditions that Washington sought to understand through the collection of strategic intelligence. Knowing what influenced Washington’s decision-making will improve students’ understanding of the complexities of revolutionary movements and the depth of challenges faced by nascent political movements facing a well-established power.

Course may include one offsite meeting at Marshall’s estate called Dodona in Leesburg, VA.

**Class Limit 13** (2 Credit Hours)

**Instructors:** Dr. David Arnold and COL Dennis Atkins

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**NWC 6078: Dwight D. Eisenhower as a Strategic Leader**

President Dwight D. Eisenhower led the United States during two of the most challenging periods in its history – World War II and the Cold War. As supreme commander of the allied invasion of Europe, he successfully led the campaign that brought an end to the Nazi regime. Upon return to the United States, he served as the Army Chief of Staff and briefly served as President of Columbia University before taking over as Supreme Commander Allied Forces Europe. Eisenhower was the last president born in the nineteenth century and served two terms which saw successes and failures at home and abroad – all while facing an historically unprecedented Cold War with the U.S.S.R. This course will examine the life of this remarkable individual in the context of Strategic Leadership, a term that can be defined as “the process of aligning people, systems, and resources to achieve a vision for the enterprise while enabling an adaptive and innovative culture necessary to gain an advantage in a competitive environment.” The course will use a variety of sources on President Eisenhower and on the subject of leadership in a critical analysis of Ike’s strengths and weaknesses, and how this life and its lessons can inform our own development as leaders.

**Class Limit 13** (2 Credit Hours)
**NWC 6079: Blood and Iron: The Historical Foundations of Great Power Competition in Europe**

Course seeks to answer the question, “Why does the West fight like it does?” by tracing the history of Great Power Competition in Europe from the time of Napoleon to the foundation of the modern Liberal International Order after World War II. Themes such as the changing character of war, the impact of disruptive technology, the management of rising powers, and war resolution will be analyzed for their application to modern strategic problems. The course uses a cross-disciplinary approach to critique the use of all the instruments of power in select real-life, historical examples. Students will be required to write a 1,000 to 1,200 word paper which analyzes an event or concept from the course and apply it to a contemporary national security issue. Course satisfies requirements for NDU War Studies Concentration.

(Class Limit 13) (2 Credit Hours)

**NWC 6081: Forecasting, Foresight, and Strategic Decision Making**

Will China deploy surface-to-air missiles on contested South China Sea islands before December 31, 2022? Will North Korea test another thermonuclear warhead before 2023? All of our judgments and any decisions stemming from these questions involve forecasts, even if the forecasts are made implicitly. As you have learned during your careers, the national security field is replete with forecasts. Along very different time horizons, how would you make decisions about the national security implications of nano-technology in a world where state monopoly on the exercise of violence breaks down by 2050? To address questions about the disruptive effects of technologies and other far future events, decision makers use a different approach: The practice of foresight. As you will learn in this course, foresight is very different than forecasting, yet many analysts and decision makers fail to understand the distinctions. This course aims to introduce you to forecasting and foresight in national security and international relations. We will start by discussing issues regarding forecasting geopolitical events such as interstate and intrastate conflict, international crises, political violence, protests, terror attacks, political instability, leadership changes, international negotiations, etc. Later, we will turn to the practice of foresight and consider its practice in several areas, including geopolitics, demographics, and technology. You will participate in a practical, hands-on exercise by participating in a forecasting tournament administered on-line; the tournament will run for the duration of the elective. The forecasting approach used in the tournament is the same approach described in the book *Superforecasting*; it’s a method that produces predictive accuracy that far exceeded analytic judgments of experienced intelligence analysts. Of note, you will be evaluated based on your participation, not performance, and you will receive expert feedback at the end of the course on your skills as a forecaster. By course end you will have received a reasonable introduction to the forecasting and foresight literatures, and you will be prepared to read and think more broadly on the various topics pertaining to forecasting and foresight and how they apply to national security and foreign policy decision making.

(Class Limit 13) (2 Credit Hours)
NWC 6090: Essential Theories and Strategies of War  
This course will examine the works of influential western strategists and theorists that formed the foundation of modern thought of strategy and war. Beginning with an examination of Machiavelli’s writings, the course will study western theorists’ understanding of war and its role in shaping nations’ strategies from the Italian Renaissance to the post nuclear world. The course will examine how the strategic international and domestic context in which the theorists wrote influenced their understanding of war and strategy. Furthermore, it will investigate how states incorporated the writers’ theories into their strategies and policies and how the influence of the various theorists changed over time. A specific element of this study will assess if revolutions in military affairs and technology in the realms of air, sea, land, cyber and space changed the relevancy of these theories. Finally, students will assess the various theories against the character of modern war to determine their continued relevance to contemporary strategy.  
(Class Limit 13) (2 Credit Hours)  
WED, 1330 – 1525, 09/13/2023 - 12/06/2023  
Instructor: Col Samuel Cook

NWC 6092: Strategic Thought  
This course examines the evolution of strategic thought through a close reading of primary texts. Authors studied include: Vegetius, Jomini, Clausewitz, Mahan, Bernhardi, Angell, MacKinder, Jünger, Liddell Hart, Guderian, Enthoven & Smith, Boyd, Watts, and Liang & Xiangsui. It is my goal that this class will provide students with four things: 1) an introduction to the classics of military thought; 2) an appreciation for the complexity of crafting effective policy in an uncertain and changing world; 3) a broadly applicable set of analytical tools to help dissect and debate strategies and policy choices of your choosing; and 4) a passion for learning more, discussing, debating, practicing, and writing about military and political decision making.  
(Class Limit 13) (2 Credit Hours)  
WED, 1330 – 1525, 09/13/2023 - 12/06/2023  
Instructor: Dr Furman Daniel

NWC 6093: The End of the Roman Republic  
For nearly four hundred years, the Roman Republic developed and evolved, growing from a small collection of villages to the dominant power in the Western Mediterranean. However, beginning in the last decades of the 2nd Century BCE, the Republic was wracked by a series of crises and conflicts that ultimately destroyed the Republic and resulted in imperial rule. This course examines the causes and consequences of Rome’s domestic crises, juxtaposing those internal conflicts with the continued growth of Roman power internationally. Topics covered will include the Tribunates of the Gracchus Brothers, the rise of Gaius Marius and his military reforms, the causes and conduct of the Social War, Sulla and his constitutional reforms, the slave revolt led by Spartacus, the career of Pompey the Great, and finally, the life and achievements of Julius Caesar. The course will also examine many of the other great personalities of the time – Crassus, the richest man in Rome; Cicero, the famous statesman and author; Cato the Younger; Cleopatra; and many, many others.  
(Class Limit 13) (2 Credit Hours)  
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023  
Instructors: Dr Bernard Finel and COL John Beasley
NWC 6095: Play Ball! Sports and National Security
Sports and politics is a story of some success, a bit of failure, but mostly missed opportunity. This is not a course on sports history or athletic achievement but an academic study using sports as a vehicle to answer the fundamental question: What “position” can sports “play” on the “field” of U.S. National Security? To answer this question, this course combines a contextual analysis viewed through the unique lens of sports and the application of sports as an instrument of national power to design a new Game Plan for U.S. National Security. Further strategy analysis will determine how sports can address either a threat or opportunity to achieve national interest victory. For the final project, students will identify a security issue of interest, determine how sports can be either act as a singular solution or part of a broader strategy, and then present their findings in both oral and written form.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 – 1525, 09/12/2023 - 12/05/2023
Instructor: CAPT Corey Ray

NWC 6096: Great Power Competition and Nordic-Baltic-Arctic Security
This course analyzes security issues in the Nordic-Baltic region through the lens of great power competition, with an emphasis on implications for U.S. national security strategy. Along with Europe as a whole, the Nordic-Baltic region has become increasingly important in U.S. national security strategy since Russia’s invasion and annexation of Crimea in 2014. Since then, NATO has also paid greater attention to the Russian challenge, which also strongly affects the national security of the Nordic-Baltic countries. All the Nordic-Baltic countries are overhauling their defense policies and are seeking to further strengthen their ties to the U.S. These trends have further accelerated since Russia escalated the conflict in Ukraine in 2022, with Finland’s recently approved NATO membership and Sweden’s (as of this writing) pending NATO membership as prominent examples. The shift in these two countries’ national security policies is already having profound effects on regional security. Two of the countries in the Baltic Sea region – Germany and Poland – are also major players in European security, beyond the region.

In addition to the region’s proximity to Russia, all the Nordic countries are considered Arctic states, which makes them relevant to the growing tensions between the U.S., Russia, and China in the Arctic. Furthermore, China wields considerable influence in the Nordic-Baltic region. As of now, this influence is primarily of an economic nature, but it also has political and military implications. China’s attempts to assert its great power status are reflected in its policies toward the Nordic-Baltic countries, which increasingly view China with suspicion, and China’s growing power is becoming an important issue in transatlantic security relations. The course examines American, Russian, and Chinese security interests in, and strategies toward, the Nordic-Baltic region, as well as the security interests and strategies of the countries in the region – Iceland, Denmark, Norway, Sweden, Finland, Estonia, Latvia, Lithuania, Poland, and Germany. We will also examine the role of institutions – primarily NATO and the EU – in the Nordic-Baltic region.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 09/12/2023 - 12/05/2023
Instructor: Dr. Olof Kronvall
CIC 6010: Securing Cyberspace through the whole of government (CYS)
This elective provides students of national security strategy with an understanding of the vital role played by the Federal, civilian interagency in achieving national cybersecurity objectives. Contemporary threats to cyberspace cannot be effectively mitigated without a risk-based, whole of government approach. Increasingly, US national security, particularly in cyberspace, is defined as much by the efforts of military and intelligence agencies operating outside the territorial borders of the nation, as it is by the coordinated efforts of Federal, civilian agencies to mitigate threats and vulnerabilities operating and existing within US domestic jurisdictions. As a result, students of national security strategy must not only understand the strategic objectives, ways and means of the DOD and NSA, but also those of the Federal interagency to address threats and vulnerabilities to individual citizens, critical infrastructure, the operations of government itself, and vital national security assets and interests rooted within US territorial boundaries. This course will therefore examine Federal interagency cybersecurity strategies, policies, authorities, resources, capabilities, leading issues and challenges, through a series of case studies, point papers, and exercises so as to: (1) Analyze the objectives, authorities, and capabilities which define the Federal inter-agency’s place and role in national cybersecurity strategy and risk management; (2) Evaluate the leading issues and challenges which shape Federal inter-agency strategies, policies and responses to priority, national cybersecurity risks, threats and vulnerabilities; and (3) Assess opportunities for and limitations of cooperation, collaboration and joint operations between the DOD, NSA and the Federal, civilian interagency towards common national cybersecurity strategic ends. In so doing, students of national security strategy will be better prepared to lead whole of government efforts to mitigate whole of nation risks to US interests in cyberspace.
(Class Limit 20) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Prof. Michael Brody

CIC 6013: Risk Management and Internal Controls for Leadership (FIN)
This course will provide military and civilian leaders with a strategic understanding of risk management, internal controls, and auditing and the importance of these concepts in promoting mission accomplishment and accountability within the Department of Defense and other entities. The course will examine principles from the Government Accountability Office’s Standards of Internal Control in the Federal Government such as establishing appropriate ‘tone at the top’ and governance practices, identifying and responding to risks and changing operating environments, implementing control activities, improving internal and external information flows, and monitoring control performance and addressing material weaknesses. Responsibilities to report on the operation of internal controls as part of the agency Statement of Assurance process and prepare agency risk profiles will be explored. The course will also explore the purpose and scope of financial, performance, compliance audits, and the phases of the audit life-cycle. Other
Course topics will include information technology and cybersecurity controls, integration of internal controls and enterprise risk management, and challenges associated with achievement of a “clean” audit opinion for the Department of Defense. The course will make use of practical exercises to illustrate how course concepts can best be integrated and leveraged across the enterprise to accomplish entity objectives, ensure timely and accurate reporting, and comply with applicable laws and regulations.

**CIC 6017: Cyber Security in the 21st Century (CYS)**

This course provides a comprehensive overview of information assurance and critical information infrastructure protection. Information assurance of information assets and protection of the information component of critical national infrastructures essential to national security are explored. The focus is at the public policy and strategic management level, providing a foundation for analyzing the information security component of information systems and critical infrastructures. Laws, national strategies and public policies, and strengths and weaknesses of various approaches are examined for assuring the confidentiality, integrity, and availability of critical information assets. Learning Outcomes: Students will be able to analyze laws, national strategies, and public policies; and assess the strengths and weaknesses of various approaches for assuring the confidentiality, integrity, and availability of those information assets created, stored, processed, and communicated by information systems and critical information infrastructures.

**Class Limit 20** (2 Credit Hours)

TUE, 1330 - 1525, 01/09/2024 - 03/26/2024

Instructor: Prof. Mark Duke

**CIC 6021: Cyber Warfare (CYS)**

This course focuses on the preservation of the cyber domain for US national strategic interests and its evolution as a warfighting domain. It provides technical, legal and policy background to provide context to the discussion. In addition to U.S. practice, the cyber activities of Russia, China and Iran are examined, along with other nation-states. The topics include encryption, privacy, data mining and social networking, all within the context of military operations. The course provides students the background and vocabulary to discuss the role of cyber capabilities at a high level, enabling them to help shape the future of cyberspace operations.

**Class Limit 20** (2 Credit Hours)

TUE, 1330 - 1525, 01/09/2024 - 03/26/2024

Instructor: Prof. JD Work

**CIC 6023: Lawfare and Information Operations**

Law is increasingly becoming a weapon of war. Within and outside of armed conflict, states and non-state actors use legal strategies to weaken their adversaries’ legitimacy. “Lawfare” can be used to achieve or forestall a kinetic objective, to weaken the adversary’s will to fight, and to shape the narrative of conflict. For example, al-Qaeda’s use of human shields during the Global War on Terror succeeded in preventing coalition forces from attacking certain targets and enabled al-Qaeda to carry the local narrative of conflict when mass civilian casualties occurred. Legal Warfare has underpinned PRC military strategy and influence operations for nearly a
century. Russia weaponizes US freedom of information and privacy to exploit US citizens’ online behavior. This seminar will explore how the US can counter adversary lawfare and develop its own lawfare strategy together with allies and partners. Students will emerge prepared to use law strategically and counter adversary lawfare.

(Class Limit 20) (2 Credit Hours)
WED, 1330 - 1525, 01/10/2024 – 03/27/2024
Instructor: Dr. Jill Goldenziel

CIC 6024: Cyber Strategies and Cyber Operations for Strategic Leaders (CYS)
This course explores the concepts and practices of offensive and defensive operations in cyberspace. It examines the relationship among cyber operations, cyber strategy, warfighting, and national security. The course covers a wide range of topic areas that include but are not limited to threats, vulnerabilities, risks management, offensive operations, defensive operations, web and cloud security, wireless security, critical infrastructure security, and digital forensics in cyberspace. In addition, it looks at the role that artificial intelligence and data analytics play in cyber operations and security. It utilizes the approach that employs people, process, and technology in addressing the challenges in cyberspace.

(Class Limit 12) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Dr. Jim Q. Chen

CIC 6026: Illicit Activities in Cyberspace (CYS)
This course explores illicit uses of cyber (e.g., terrorism, crime, human trafficking, etc.) and the impact of these activities on national and global security. The course explores the identity of actors engaged in these activities, their motivation, techniques, and what countermeasures can be adopted to mitigate their impact. The course ranges from illicit actors and their use of cyberspace to the government, law enforcement, and industry ability and authority to respond to illicit activities in cyberspace.

(Class Limit 20) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructor: Prof Frank Nuno

CIC 6037: Data Analytics for Decision Makers (DDT)
This course provides an overview of data analytics concepts and techniques with a focus on what leaders need to know to leverage data for decision making. Students will learn about the data analytics process from the perspectives of both the decision maker and the data analyst to better understand how to build a sustainable data analytics program within a government organization. Topics include analytics approaches, familiarity with data analytics tools, how to determine data requirements, collecting and preparing data, and data ethics. No prior data analytics experience is necessary.

(Class Limit 20) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructor: Prof. Linda Jantzen

CIC 6046.1: Subversion, Subterfuge, Sabotage (INW)
Never fight fair. And be ready to have your world turned upside down (even if you were in the fall elective). This case-study-based strategy course is for every national security professional—
actional, practical, intrepid. Subversion is central (but rarely studied as a cogent academic discipline) to both warfare and great power competition. Allows leaders to do more with less, with the tools they already have immediately at hand—to collapse adversaries silently and invisibly, outside traditional instruments of national power. This course differs from fall’s "Influence Warfare" elective in that it focuses more surgically on subversion, subterfuge (a continuing effort to subversion), and institutional sabotage (an especially pernicious and effective form of subversion) of adversaries and competitors. And how to develop actionable, practical, intrepid strategies to collapse adversaries from the inside and protect national interests. New students along with graduates of fall’s "Influence Warfare" elective will equally find value in fresh new case studies and enhanced tradecraft. Tools of subversion include unrestricted political warfare, fifth columns, propaganda, third options, deception warfare, kompromat, glasnost, sisu, szalámitaktika, etc. Case studies range from the power of film to conspiracy theories, slave revolts/liberation to indigenous-rights movements, CCP to the Kremlin, Tehran to Muslim Brotherhood, far-left/far-right extremists to separatist movements, OSS to modern urban guerrilla saboteurs, Marxists to anarchists, Attila the Hun to Genghis Kahn, Comanche to the Mayans, elections to social media trends, and so much more. Short, thrilling, current readings/videos/podcasts. Lively in-seminar debates and wargames. Two-page memo. Three-minute presentation.

**CIC 6046.2: Subversion, Subterfuge, Sabotage (INW)**

Never fight fair. And be ready to have your world turned upside down (even if you were in the fall elective). This case-study-based strategy course is for every national security professional—actional, practical, intrepid. Subversion is central (but rarely studied as a cogent academic discipline) to both warfare and great power competition. Allows leaders to do more with less, with the tools they already have immediately at hand—to collapse adversaries silently and invisibly, outside traditional instruments of national power. This course differs from fall’s "Influence Warfare" elective in that it focuses more surgically on subversion, subterfuge (a continuing effort to subversion), and institutional sabotage (an especially pernicious and effective form of subversion) of adversaries and competitors. And how to develop actionable, practical, intrepid strategies to collapse adversaries from the inside and protect national interests. New students along with graduates of fall’s "Influence Warfare" elective will equally find value in fresh new case studies and enhanced tradecraft. Tools of subversion include unrestricted political warfare, fifth columns, propaganda, third options, deception warfare, kompromat, glasnost, sisu, szalámitaktika, etc. Case studies range from the power of film to conspiracy theories, slave revolts/liberation to indigenous-rights movements, CCP to the Kremlin, Tehran to Muslim Brotherhood, far-left/far-right extremists to separatist movements, OSS to modern urban guerrilla saboteurs, Marxists to anarchists, Attila the Hun to Genghis Kahn, Comanche to the Mayans, elections to social media trends, and so much more. Short, thrilling, current readings/videos/podcasts. Lively in-seminar debates and wargames. Two-page memo. Three-minute presentation.

**Class Limit 25 (2 Credit Hours)**

**TUE, 1330 - 1525, 01/09/2024 - 03/26/2024**

Instructor: Dr. Howard Gambrill Clark
CISA 6015: China’s Frontiers and Territorial Disputes
Territorial disputes are often the residue of conflicts that have, otherwise, been resolved. Frequently, territorial disputes trigger armed conflict. So, understanding the nature of territorial disputes as a class of interactions and the contested history of particular places that are the subject of dispute offers insight to a central dynamic of international relations. This course will survey China’s frontiers and the on-going territorial disputes with its neighboring states across the Indo-Pacific, attempting to understand the historical contexts for these potentially explosive controversies. The focus is primarily the People’s Republic of China, but it will also feature perspectives from other countries such as India, Russia, Japan, and Taiwan, among others. Readings will draw from conceptual literature about geography, geopolitics, cartography, sovereignty, and territorial disputes, as well as historical accounts and official statements by disputants about relevant contested territories.
(Class Limit 20) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Dr. Geoffrey Gresh

CISA 6025: Drone Warfare in Strategic Competition
Drone Warfare in Strategic Competition aims to deliver a strategic appreciation for the role drone warfare plays in strategy, policy, international law, ethics and society in the context of strategic competition grey zone activities (current and future).
(Class Limit 20) (2 Credit hours)
WED, 1330 - 1525, 01/10/2024 - 03/27/2024
Instructor: Col. Magdalena Sunderhaus

CISA 6027: Advanced Strategic Theory and Applied Gaming
Strategic thinking is a core part of your profession, so have you ever repeatedly put yourself to the test against your peers? Ever read the classics like Sun Tzu and Clausewitz, and then thought there has to be a better way to access their deeper meaning? Can you explain why Thomas Schelling is one of the best theorists for all things “gray zone,” GPC, or nuclear-tinged? Ever wondered if there is anything to the idea of China having a “strategic culture” informed by games like Go, as opposed to “western” attritional games like chess? Ever thought that strategy games can be a gateway to disciplined self-reflection as well as fun? If so, then please consider taking this elective!
(Class Limit 20) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: CDR. Scott Douglas

CISA 6043: Conflict & Cooperation in Africa
Conflict and Cooperation in Africa (CISA-6043) is a survey of how states, societies, and institutions manage war, peace, governance, and development in the contemporary security environment on the African continent. The two-credit area of concentration elective consists of
thematic case studies, where each class serves as a deep dive into issues affecting specific regions both within and across borders. Seminar discussion will center on historical and contemporary political alignments, environmental influencers and inhibitors, and the evolving strategic environment impacting contemporary security on the continent. Themes address state and human security, great power rivalry, resource- and identity-driven conflicts, climate change, patterns of governance, and demographic displacement. We also look at local, state, and international responses that at times encourage great power rivalry, but also greater levels of security and economic partnerships and cooperation. Students will gain a better understanding of the fundamental issues driving conflict and conflict-resolution on the African continent and identify sources of cooperation.

(Class Limit 20) (2 Credit Hours)
WED, 1330 - 1525, 01/10/2024 - 03/27/2024
Instructor: Dr. Matthew Dearing

CISA 6732: Weaponized Migration: How Forced Displacement affects Security
Whether through war, climate disaster or through a deliberate strategic choice by state actors, large numbers of people are forcibly displaced from their homes and homelands each year. This course asks how large-scale international forced displacement affects national and international security, and investigates the role of migration in strategic competition. It is organized in three parts: the causes of displacement, the security challenges raised by displacement, and state responses. We analyze issues such as border security, refugee radicalization, the weaponization of migration, and the use of diasporas for political influence.

(Class Limit 20) (2 Credit hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructor: Dr. Rameez Abbas

CISA 6926: Perspectives on the American Way of War: The U.S. Experience in Irregular Conflict
While much appears new in the recent American encounter with irregular warfare, in fact, the United States was very much an actor in irregular conflicts throughout its past. The United States began with a revolutionary endeavor—a people’s war. In forming a country and in trying to ensure its survival, it experienced a variety of threats and challenges to its existence and to its national identity. As the original Thirteen Colonies evolved into the United States and expanded across the continent and then assumed a greater role in international affairs, conflicts abounded. While some were great struggles, such as the Civil War, there was throughout the elements of irregular war. Some were unique to the American experience, such as the Indian Wars, but many bear a remarkable similarity to the present and while many of the ‘lessons’ of those experiences may have been lost or not received sufficient attention, they shaped much of what we think and do in the world today. This course will examine some of the most salient examples of this environment and its meaning, not only in shaping the American way of war and strategy and its experience and understanding of irregular war, but how that background and experience might inform current and future ideas about what is to be done in dealing with the challenges posed by peer rivals such as China, Russia, and Iran.

(Class Limit 20) (2 Credit hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Dr. Tom Marks
**CISA 6998: Independent Research**
This course provides CISA students the opportunity to pursue independent research to explore projects beyond the current course offerings. The breadth of student experience and professional obligations support a wide range of research topics within the College's curriculum. Independent Study enables students to complete a thesis, coursework, follow-on assignments, personal interests, or other priorities as authorized by the College.
To foster students' creative thinking and critical problem definition, solution, and communication to relevant audiences, students will work with a faculty advisor. CISA faculty expertise encompasses an array of area studies, strategic security topics, and functional skillsets across academic disciplines and government agencies. Students taking an Independent Study will be able to delve deeply into sub-topics of other research, seek to extend its boundaries into new areas, or engage in classified research not normally covered in other courses.

*CISA Students Only*

(Class Limit 18) (2 Credit hours)
TUE, 0930-1130, 01/09/2024 - 03/26/2024
Instructor: Dr. Erica Marat
ES 6066: Persuasive Public Speaking
Public speaking is a regular duty of senior leaders, and graduates of the National Defense University will be expected to be comfortable briefing military, civilian, and industry personnel from different backgrounds and on disparate topics. This course prepares students for effective public speaking, with an emphasis on techniques to persuade audiences to support desired policies, provide necessary funding, or advance a desired strategy, for example. These skills serve as a capstone to the strategic planning curriculum in other courses, offering students improved ability to see strategies through to implementation through persuasive public speaking.
(Class Limit 14) (2 Credit Hours)
WED, 1330 - 1530, 01/10/2024 – 03/27/2024
Instructor: Ana M. Gamonal de Navarro

ES 6305: The Central Intelligence Agency – Organization, History, and Activities
This course introduces students to the Central Intelligence Agency (CIA), the U.S. Intelligence Community (IC), and the world of intelligence. You’ll have the chance to talk with collectors and analysts with operational experience in human, geospatial, and signals intelligence, with the goal of identifying the strengths and weaknesses of the collection disciplines that underpin finished intelligence analysis. We’ll then discuss with senior policy makers and intelligence officers how analysis informs policy, particularly at the interagency level. The seminar will also consider the role of covert action and counterintelligence in U.S. foreign and security policy, visit a local museum dedicated to the world of intelligence, and travel to CIA Headquarters to learn more about the Agency’s history, culture, and mission. Throughout the course, we’ll discuss ideas that will help future US military and civilian leaders understand the capabilities and limitations of CIA and IC and ways to more effectively collaborate to advance the mission. This course is open to US students with Top Secret clearance; students are responsible for passing validated clearances to NDU Security.
(Class Limit 18) (2 Credit Hours)
WED, 1330 - 1525, 01/10/2024 – 03/27/2024
Instructor: TBD

Any student at NDU who wants to know how homeland security is a part of national security should take this course. What is the Homeland Security Enterprise? How does DHS relate to DOD, State and local security agencies? Where do national security threats stop and homeland security threats start? This course will provide students of national security strategy with an introduction to the origins, drivers, and context of the homeland security enterprise (HSE) and its vital role in the national security enterprise. It will examine the HSE’s authorities and strategies; their resulting policies, resources, programs, and capabilities; and the leading issues and challenges which have shaped homeland security strategy. The course will analyze how the HSE applies such authorities, capabilities, and resources across its priority missions. It will further assess
how the protection of privacy and civil liberties; coordination with diverse jurisdictions and economic sectors; and partnering with State/Local/Tribal/international governments, the Defense and Intelligence communities all influence homeland security objectives. In so doing, students of national security strategy will leave the course with the ability to evaluate the role, relationship, and vital importance of the HSE in the greater national security enterprise. Any NDU student interested in or likely to work with the homeland security enterprise at any level of government or the private sector.

(Class Limit 18) (2 Credit Hours)
WED, 1330 - 1525, 01/10/2024 – 03/27/2024,
Instructors: Mr. Michael Brody, Mr. Peter Neville, Mr. David Lemek, Mr. Bruce Lichtman

The following Eisenhower School courses are not considered open elective courses and will not appear on the Electives Course Selection Survey.

ES 6110: Strategic Acquisition: An Examination of Select Topics Highlighting the Fundamental Forces Driving Defense Acquisition
This elective is part of the Senior Acquisition Course (SAC) concentration at the Eisenhower School and is only open to SAC students. This is a prescribed course for all students enrolled in SAC. The course examines select topics that highlight the fundamental forces driving defense acquisition. By understanding these forces, students are better able to fulfill their requirements as acquisition workforce professionals in a complex and dynamic environment. This course has sessions in the fall and spring and student contribution is graded across both sessions and published in the spring. This course may include field study site visits to key locations that support student acquisition engagement.
(Class Limit 60 – SAC Students only) (2 Credit Hours)
TUE and/or WED, 1330 - 1630, 09/12/2023 - 03/27/2024,
Instructor: Dr. Bobby Ralston

ES 6155: Acquisition Research and Writing Program
This elective is part of the Senior Acquisition Course (SAC) concentration at the Eisenhower School and is only open to SAC students. This SAC elective entails a research and writing program conducted throughout the year, resulting in an extensive research manuscript on a relevant and approved acquisition topic. Students are encouraged to seek publication of their work through an additional assignment which explores potential publication avenues. This course has sessions in the Fall and Spring and is graded in the Spring upon final submission of the student’s manuscript. Students will be assigned a research paper faculty advisor for the research and writing program.
(Class Limit 60 – SAC Students Only) (2 Credit Hours)
TUE and/or WED, 1330 - 1630, 09/12/2023 - 04/05/2024
Instructor: Dr. Bobby Ralston

ES 6405: Global Supply Chain and Logistics Strategy II
This elective is part of the Global Supply Chain & Logistics (GSL) concentration and is only open to GSL students from the Eisenhower School. Supply Chain Management is a driving force behind America’s economic growth and prosperity. It is important to understand the critical role supply chains play in supporting American industry and national security and how every element of the
DoD and the world’s economy is affected by supply chains. This is the second course in the GSL concentration. ES 6404 is a prerequisite.

(\textbf{Class Limit 16 – GSL Students only}) (2 Credit Hours)
TUE and WED, 1330 – 1525, 01/09/2024 - 03/27/2024
Times are notional and may be traded with ES 6402 at instructor’s discretion.
Instructor: Dr. Todd McAllister
NDU 6014: Strategic Messaging, Strategic Media, and Weapons of Mass Destruction. Across the spectrum of visual media, filmmakers have repeatedly turned the camera lens to issues and stories featuring weapons of mass destruction (WMD). The risks of potential use, the costs of actual employment, and the significant ethical, scientific, and strategic questions posed by WMD — together with the dramatic tension, pathos, and horror conjured up by these weapons — have proven fertile ground for important and influential works of fiction and non-fiction in film and television. WMD has also proven an irresistible “MacGuffin” — an object of great importance that motivates the actions of key characters, but the exact nature of which does not actually matter to the story — to many screenwriters and directors of great (and not-so-great) popcorn flicks and television programs that have left their own indelible impression on public imagination and popular culture, some of which have influenced the formulation of national security policy at the highest levels of government.

The present Information Age has given both new life and expanded audiences to past works and also provided new tools and platforms for filmmakers to generate, broadcast, and share visual content that features WMD. The broad reach and potential influence of visual media, however, has also led potential adversaries to redouble efforts to manipulate and exploit the information domain, to include with regard to WMD — and to deny, obfuscate, and attack films and footage they do not like.

We shall address the threat of WMD (defined as nuclear, biological, chemical, and radiological weapons), and efforts to counter this threat, through the viewing, critical assessment, and discussion of dynamic visual media, to include films, documentaries, television programs, advocacy media, as well as other visual content. We shall also explore how WMD media serve both strategic propaganda and messaging purposes; and we shall address the role visual media plays in shaping opinion and informing action. While WMD will be the vehicle for discussion, the principles explored, and skills developed in this course will be of immeasurable value to you for the rest of your career as a strategic leader.

Either this course or NDU 6015 is required for the University’s WMD Studies Concentration and is open to all students from all colleges, whether enrolled in the concentration or not. Additionally, it is strongly recommended for students enrolled in the NWC National Security Practicum—Nuclear Enterprise Practicum or in the ES Nuclear Triad Industry Study.

(Class Limit 12) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Dr. John Mark Mattox

NDU 6019: Social Media as a Source of Information – Legal, Policy & Ethical Issues

This course will explore the important issues surrounding the use of social media as a source of information for the Department of Defense. For example, should you exploit the information just
because you can? Can you trust it? Are you allowed to use it? If you don’t use it, what are you missing? Students will consider the potential uses of information extracted from social media, and evaluate the legal and policy requirements that restrict DOD access to much of that information. Course Objectives: Students will be able to: 1) identify and differentiate the overlaps between traditional news media and news derived from social media; 2) develop strategies for applying information from social media to support a diverse mission set; and 3) evaluate the relevant legal, policy and ethical implications. Learning outcomes will be assessed through class participation, a digital deployment exercise, and an 800-1200 word paper. This course is included in the Data and Disruptive Technologies concentration.

(Class Limit 16) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructors: Ms. Joanna Seich and Ms. Elena Bailey

NDU 6028: The Future, Technology, and Ethics
Seismic shifts are taking place in the world today, impacting the way we live, work, play, and even how we fight wars. Many of the seismic shifts involve the application of technology. Both the seismic shifts and technology influence the changing character of war. These factors also directly impact the strategic leader, national security strategy and policy and the application of ethics. This course is designed to address these challenges. Lessons in the course include an overview of the ethical frameworks, future trends, AI and ethics, cyber and ethics, space and ethics, medical technology and ethics, social media and ethics, and a facilitated case study on applying course learning objectives. The final two lessons focus on an in-class exercise designed by gaming experts at NDU. In contrast to a lecture-based learning approach, this course will make use of class discussion, case studies, and a facilitated end of course exercise driving learning outcomes. Graded assignments for the course include class discussion, Blackboard forums posts, an ethics position paper, and the end of course exercise.
(Class Limit 12) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: CAPT Thomas J. Welsh (thomas.j.welsh.mil@ndu.edu)

NDU 6029: The Strategic Leader as Ethical Leader
This course moves ethics instruction beyond traditional rules-based models, to providing the strategic leader with the tools for ethical leadership. The tools for ethical leadership allow the strategic leader to proactively shape ethical culture at enterprise/executive/strategic level. The course begins with a discussion of personal ethics and moves to lessons on the concepts of ethical leadership, organizational ethics, ethical embedding, ethical culture, ethics and social media, ethics and civil-military relations, global ethics and great power competition, and ends with an ethical leadership practicum. By the end of the course, students will have a broad understating of ethical leadership and the requisite skills for proactively shaping or if necessary, changing ethical culture at the enterprise/executive/strategic levels. In contrast to a lecture-based learning approach, this course makes use of class discussion, case studies, and the ethical leadership practicum to guide learning outcomes. Graded assignments for the course include participation in class discussion, weekly Blackboard forums posts and or blog posts, course feedback to the instructor, and the ethical leadership practicum.
(Class Limit 12) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
NDU 6031: American Studies II – Intuitions & Systems (American Fellows Program)  
**Closed to Spring Enrollments**

The American Fellows program invites U.S. students at the National War College, the Eisenhower School, and the College of Information and Cyberspace to participate in the American Studies program alongside International Fellows (IFs) in both the fall and spring semesters. American Studies is a concentration offered in fall and spring directed by the International Student Management Office (ISMO) for each international cohort enrolled at the National War College, the Eisenhower School, and the College of Information and Cyberspace. Aligned with NDU’s core college curricula, the course explores the significance of American identities, society, and institutions as well as the philosophical, historical, and contemporary American principles which contribute to U.S. strategic thinking. Under the direction of the NDU President and Provost, the American Fellows program brings U.S. students from diverse backgrounds into the classroom to enrich the learning environment, infuse American perspectives in discussions on U.S. issues, and foster joint security cooperation with International Fellows.

During the weekly class, American Fellows participate in all lectures, discussion seminars, and local visits with the International Fellows. In addition, American Fellows travel with International Fellows on two field practicums per year to various locations throughout the United States (one practicum per semester) plus additional events and social opportunities, which provide rich exposure to American society, institutions, and way of life. American Fellows must commit to two field practicums and all course-related events and cannot be scheduled for a competing elective during that time.

ISMO seeks military and civilian students who possess substantive international or cross-cultural experience, have a strong interest in developing meaningful partnerships with International Fellows from over 60 countries, and can successfully represent the United States and NDU’s joint security cooperation mission.  
**Class Limit 16** (2 Credit Hours)  
WED, 1330 – 1525, 01/10/2024 - 03/27/2024  
Instructor: COL (Ret.) Michael Shrout (michael.shrout.civ@ndu.edu)

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**NDU 6034: U.S. Civil-Military Relations and Professionalism**

This course examines the nature and health of current civil-military relations in the United States against a normative ideal that calls for a *strategically effective* (operationally competent, politically neutral, socially responsible) *military* whose leadership provides *strategically sound advice* to *strategically competent civilian authorities* who are representative of and answerable to a *civically engaged, strategically aware public*, all undergirded by a *critical free press, a vibrant civil society, and a properly subordinated military-industrial complex*. Emphasizing the interactions between those in uniform and those in positions of civilian authority throughout the national security establishment, broadly defined, the course places due emphasis on the professional and constitutional imperatives that ensure adherence to the rule of law, ethical propriety, sound democratic governance, and strategic effectiveness.  
**Class Limit 20** (2 Credit Hours)  
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024  
Instructor: Dr. Gregory D. Foster
NDU 6048: American Studies II – Institutions & Systems (Open to International Fellows at CIC/ES/NWC)

Closed to Spring Enrollments

For International Fellows (IFs) enrolled in CIC, ES, or NWC, American Studies supports and supplements the IF Field Studies Program and provides a theoretical foundation for the year in the United States. The course explores the significance of American identities, society, and institutions as well as the philosophical, historical, and contemporary American principles which contribute to U.S. strategic thinking. In the spring course, students analyze American institutions, including the free market, health and human services, and the makeup and functioning of the U.S. government and its legislative, executive, and judicial branches. The class uses a face-to-face format with a plenary lecture followed by discussion seminars led by NDU faculty members. Students draw from classroom discussion, readings, and the required field practicums to various locations around the United States. Select U.S. students are also enrolled in the course as American Fellows. IFs who complete the fall and spring courses will earn a concentration certificate at graduation.

(Class Limit 115) (4 Credit Hours)

WED, 1330 – 1525, 01/10/2024 - 03/27/2024

Instructor: COL (Ret.) Michael Shrout (michael.shrout.civ@ndu.edu)

NDU 6056: Leadership Perspectives in Health Strategy: Solving Wicked Strategic/Global Health Problems

Today’s volatile, uncertain, complex, and ambiguous world often requires whole of government and whole of nation solution sets, to include health. This course is designed for rising leaders to address critical knowledge gaps in the current education of health strategy, as an instrument of national and global security, to support the needs of the force. Health is a vital element of national stability and security, and as a result, health is a national strategic imperative. No one military Service’s medical department or single government agency can solve the current and emerging health challenges by themselves. It will require inter-agency and whole of government approach nationally and it will require collaboration and partnerships between nations globally. This class will view health from the vantage point of the strategic leadership required to lead, shape, and resolve the complex challenges of health as it examines the relationship between health and National Security through the challenges currently facing leadership in the DoD, Department of Veterans Affairs (VA), Department of State (DOS), Department of Health and Human Services (HHS), US Public Health Service (PHS), and other relevant health entities across the whole of U.S. Government. This class does not require a background in health or medicine. This course counts toward the two-course requirement for the Health Strategies Area of Concentration.

(Class Limit 20) (2 Credit Hours)

TUE, 1330 - 1525, 01/09/2024 - 03/26/2024

Instructors: Dr. Douglas J. Robb (Lt Gen ret USAF) and Tracey P. Koehlmoos, PhD.

NDU 6062: National Security Interagency Leadership - Practicum (NSIL-P)

As a continuation of NDU 6061, students will continue their focus on strategic leadership and developing a keen understanding of the processes and players within the National Security Council. (Note: Students enrolled in the fall semester NSIL-P course are automatically enrolled in the spring NSIL-P course. No new students will be enrolled mid-year.) Distributed game play through video teleconferences and conference calls with JLASS students at
the other senior service war colleges occur occasionally in the spring as a lead into the actual wargame. In the latter part of the Spring Semester, NDU’s NSIL-P students will participate in the week-long JLASS exercise at the U.S. Army War College, Carlisle Barracks, PA as the culmination of the course. NDU students play the role(s) of the NSC & DOS during this exercise. (Notes: (1) On days involving local off-site visits, the class may run later to accommodate travel time); (2) The JLASS Exercise will be conducted at Carlisle Barracks, PA. Students will travel on official funded orders for this exercise. The dates of the exercise are 19 – 26 April 2023, including 19 April as a travel day; first event on 20th is 1430 (2:30).

(Class Limit 20) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructors: Lt Gen Michael Plehn (NDU-P) & Mr. Kenneth Kligge (CASL)
Mentors: Lt Col Eric Burger (CASL), Ms. Mary Beth Morgan (NWC), & Dr. William Eliason (INSS)

NDU 6063: Ethics and Statecraft: The Strategic Imperative
This course examines the nature, role, and importance of ethics in the effective conduct of statecraft. In seeking to determine the ethical propriety and strategic efficacy of particular uses of power in pursuit of national aims and advantage, the course focuses on a range of important issues associated with statecraft today: Definitional and Conceptual Foundations; Just War Doctrine and International Law; Sanctions (Violent and Nonviolent); Intervention (Protective, Preventive, Preemptive); Covert Action (Assassination, Destabilization, Illicit Trafficking); Prisoner Detention and Interrogation (Abu Ghraib, Guantanamo, Extraordinary Rendition, Black Sites); Technological Power (WMDs, Nonlethal Weapons, Drones, Robots, Surveillance); Intelligence and Information Operations; Official Secrecy and Deception; Domestic Civil Liberties; and International Human Rights. The overriding question addressed is whether ethical and strategic desiderata are mutually exclusive, mutually complementary, or one and the same.
(Class Limit 20) (2 Credit Hours)
WED, 1330 - 1525, 01/10/2024 - 03/27/2024
Instructor: Dr. Gregory D. Foster

NDU 6071: Thinking about the “UNTHINKABLE”: Strategic Weapons, Strategic Warfare, and Enduringly Consequential Choices
This course is unlike any you have ever taken before: It is NOT about what counts as a strategy, how to make strategic decisions, or even about what counts as a strategic decision. Rather, it is a unique opportunity to think about and discuss the enduring consequences of strategic choices. This course uses weapons of mass destruction (WMD) as its vehicle for thinking about the “unthinkable” for two very good reasons:
• First, WMD-related decisions arguably constitute the "limit case" of strategic decision making. That is to say, they all involve enduring consequences and can be applied, by analogy, to lots of cases with less enduring consequences.
• Second, it simply makes good sense for a strategic leader to have thought about the problems explored in this course. This is true even if you are not especially interested in “unthinkable” problems like WMD—because someday, when you least expect it, “unthinkable” problems like WMD may become interested in you.

• No big paper; no test
• One very short paper and a PowerPoint presentation
• Readings (including some fun ones) you’ll be thinking about for the rest of your career
• Some heavy-duty discussions about problems you’ll hope never to face but will be really, really glad you thought about

Bottom line: A hundred years from now, only scholars and military history buffs will be interested in talking about your tactics, but everyone will still be talking about the enduringly consequential choices you made. The purpose of this course is to help ensure that you are not the strategic leader who is remembered for having thought neither about the “unthinkable” nor about the enduring (and probably irreversible) effects of what you chose to do.

(Class Limit 12) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Dr. John Mark Mattox

NDU 6073: Colloquium on China’s Belt-Road Initiative (BRI) and Digital Silk Road (DSR) in an Era of Strategic Great Power Competition
This colloquium will explore China’s Belt-Road Initiative (BRI) and its Digital Silk Road (DSR) in the context of Sino-American Great Power Competition (GPC). Using student-driven presentations, debates, and exercises, it will study global BRI & DSR economic and development programs within the larger framework of China’s foreign policy objectives as outlined by President Xi Jinping. The course will develop how BRI & DSR – along with China’s Asia Infrastructure Investment Bank (AIIB) – serves as a Chinese policy “means” to a Beijing’s broader geostrategic “ends.” The colloquium also will set BRI & DSR in the context of China’s domestic evolution and underpinning economic forces, evaluate the impact of China’s global BRI & DSR activities on the interests of the United States, its allies, and its strategic partners, especially in the Indo-Pacific region. It will address how BRI & DSR compares with the economic and security elements supporting the vision of a Free and Open Indo-Pacific (FOIP) championed by the U.S. since 2017, and how the comparison matters to the future of Sino-American strategic competition. The course will ask students to define an appropriate U.S. policy response to China’s BRI & DSR. The colloquium contributes directly to Joint Learning Area (JLA), “The Continuum of Competition, Conflict, and War;” and, CJCS Special Area of Emphasis (SAE), “Return to Great Power Competition.” It is open to all students at the Eisenhower School (ES), the National War College (NWC), the College of International Security Affairs (CISA), and the College of Information and Cyberspace (CIC) on the north campus of NDU. Prior completion of NDU 6072, “Multi-State Strategic Great Power Competition (GPC) – An Evolving New Era,” in Fall 2023 is desirable but not required.

(Class Limit 16) (2 Credit Hours)
WED, 1330 - 1525, 01/10/2024 - 03/27/2024
Instructor: Dr. Tom Lynch

NDU 6076.01: Leader Peak Performance: “Human First”
If there is a quality that Senior Leaders seek for themselves and their subordinates, it is sustained high performance in the face of ever-increasing pressure and change. Humans are the heart of our efforts in this elective, understanding that human performance must be optimized and sustained to maintain effective and successful senior leaders over the long haul. Sustained high performance requires optimal physical, emotional, mental and spiritual strength. This course is designed to bring mind, body and spirit to peak condition to perform consistently at high levels in a world that is changing at warp speed.
(Class Limit 14) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructors: LTC(P) Jim Butcher, PhD, ABPP, PCC and Mr. Tony Spinosa, MS, CSCS

NDU 6076.02: Leader Peak Performance: “Human First”
If there is a quality that Senior Leaders seek for themselves and their subordinates, it is sustained high performance in the face of ever-increasing pressure and change. Humans are the heart of our efforts in this elective, understanding that human performance must be optimized and sustained to maintain effective and successful senior leaders over the long haul. Sustained high performance requires optimal physical, emotional, mental and spiritual strength. This course is designed to bring mind, body and spirit to peak condition to perform consistently at high levels in a world that is changing at warp speed.

(Class Limit 14) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructors: LTC(P) Jim Butcher, PhD, ABPP, PCC and Mr. Tony Spinosa, MS, CSCS
NWC 6004: A History of the Vietnam War
This course looks briefly at Vietnam’s cultural heritage, the legacy of Chinese occupation, and the French Indochina War, then examines in depth the American experience in Vietnam. The study encompasses the diplomatic, political, cultural, informational, and military aspects of the war. The objective of the course is to gain insights into the nature, character, and conduct of the war, as well as to develop an understanding of how national goals are formed and strategies are designed to achieve them. Students will gain an appreciation for: the difficulty of trying to achieve political ends such as security and stability; how domestic political concerns can influence a nation’s foreign policy; and how personalities can affect the design and implementation of strategy. The course will further explore how the Vietnam experience has affected current U.S. strategic endeavors, to include recent efforts in Iraq and Afghanistan. An oral presentation on a particular aspect of the war, and why that aspect is worthy of examination, is required.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: CAPT Tim Brosnan, USN and COL Tom Stevenson, USA

NWC 6008: Strategies of the Great War
It was known as “The Great War,” “the war to end all wars,” “the war to make the world safe for democracy.” In retrospect, the First World War is remembered as one of the greatest upheavals in history, the effects of which continue to be felt long after the peace treaties were signed. In the first decade of the 20th century some, such as writer Norman Angell, believed that a great war between the European powers was no longer possible because of increasing economic and communications ties between states; others believed that new industrialized military weapons simply made such a conflict unthinkable. 1914 saw the zenith of European imperial security strategy. Four years later a vacuum existed that directly shaped our world today. This course goes beyond the operations, tactics, and diplomacy of 1914-1918 to examine the larger strategies and what happens when you fail to understand both the kind of war into which you embark, and the political, economic, and social order that follows.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Dr. Bob Watts

NWC 6009: Nuclear Weapons and National Security in the 21st Century
Nuclear weapons have the power to change forever the world as we know it. Therefore, anyone wishing to become a national security strategist needs more than just a passing familiarity with nuclear weapons and the many issues surrounding them. While some hoped that nuclear weapons would become irrelevant in the post-Cold War world, the return of great power competition with attendant nuclear saber rattling by Russia and China has highlighted the continuing importance of nuclear weapons. This course will address a range of issues related to nuclear weapons and national security in the 21st century. The first block will cover basic
information about nuclear weapons, the evolution of nuclear strategy, and the concept of nuclear deterrence and how it is changing. The second block will address the forces and policies of states with nuclear weapons, different approaches to slowing proliferation, arms control, and prospects for further reductions in and elimination of nuclear weapons. The final block will examine strategic defenses, nuclear command and control (via a visit to the Pentagon’s National Military Command Center), and issues related to US nuclear policy and force structure. Each student will be expected to make a 10-minute, in-class presentation on the nuclear program of one of the nine countries possessing nuclear weapons. Each student will also be required to write a 4-5 page Op-Ed piece on a topic of his or her choosing related to nuclear weapons. Required reading averages 65 pages per week. This course counts toward the two-course requirement for the Weapons of Mass Destruction Studies Area of Concentration. This course requires Top Secret clearance.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Dr. Mark Bucknam

NWC 6013: Negotiations for Strategists: Theory, Practice, and Assessment
This course combines the basics of negotiation theory and the examination of select case studies with a series of "hands-on" negotiation exercises. The objective of this course is to develop and refine individual negotiation skills by: (1) applying key negotiation preparation and implementation concepts to a wide range of negotiation challenges and (2) assessing and refining individual approaches to conflict management and negotiation performance through rigorous peer review and self-critique. Students will complete the Thomas-Kilmann Conflict Mode Instrument (TKI) to assess individual tendencies in dealing with conflict. TKI is a well-established assessment tool with thirty years of proven use in measuring conflict-handling behavior. This instrument will provide students with a profile that will be used to set individual goals for developing or refining specific negotiating skills. Texts include: Roger Fisher and William Ury, Getting to Yes; Michael Watkins and Susan Rosegrant, Breakthrough International Negotiation; Dennis Ross, Statecraft; Kenneth Thomas, Introduction to Conflict Management; and R. Nicholas Burns and Robert Mnookin, Kissinger the Negotiator. Requirements include class discussion, participation in seven negotiation exercises, participation in self-assessment and peer review, and two written negotiation worksheets (4-7 pages each).

(*Class Limit 12) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Col Eric Knapp

NWC 6014: Congress and National Security
This course seeks to explain how Capitol Hill works. We will examine the unique culture and procedures of the legislative branch in the broad political context of elections and the demands of local representation, partisan competition, the complex congressional committee system, and concerns for the national interest. This is a hands-on course. The class will travel to Capitol Hill. We also will interact in seminars with congressional staff, the press, lobbyists and executive branch officials. Finally, students will be asked to develop a legislative plan for a particular national security issue. These plans will identify a legislative goal and discuss how to reach that goal in light of congressional procedures, committee jurisdictions, budgetary constraints, electoral and interest group pressures, press coverage, competing presidential priorities and
ongoing international events. The course deliverables include a legislative strategy, where students will pair-up in teams of two, then provide a brief written memo and class presentation.

*Course will include offsite meetings at Capitol Hill.

(Class Limit 13) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructor: Dr. Colton Campbell

NWC 6017: Memoirs in American Foreign Policy
"What were they really thinking? For this course, students will read and discuss the memoirs of presidents, national security advisors, secretaries of state, and other high foreign policy officials from the Nixon, Carter, Reagan, Bush 41 and Clinton Administrations. Unlike the third-person analytical pieces usually read in other courses, these classic, primary sources teach both process and substance from the authentic viewpoint of those who have “been there.” First-person accounts allow students to examine the relationships, perspectives, actions, and policy decisions of strategic leaders and policy-makers over five administrations in peace and war. Class time is used exclusively for structured discussion. Paper requirements are waived in favor of a presentation and a reading load double the usual elective. Students will be asked to present one of the case studies in more depth. This course is particularly useful to supplement core courses in national security strategy and the interagency process. Note: time plays a role in adding objectivity by placing events in perspective, allowing related documents to become available, and giving historians, journalists, and participants the opportunity to research and write on the issues. For this reason, we do not study memoirs related to events from the past two decades.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructors: Mr. Mike Peznola and Mr. Paul Vaky

NWC 6021: U.S. - Latin American Relations
The objective of this course is to develop a conceptual and strategic understanding of complexities in U.S.-Latin America relations. Latin America includes those countries in the Western Hemisphere where romance languages are spoken, i.e., Spanish, Portuguese, and French. This course will cover the historical "roller coaster” of U.S. – Latin America relations, the significant policy focus and strategic interests over the years, major historical events, and current issues impacting the region, including Great Power Competition. The course will address the uniqueness of the Inter-American System, what is involved in this system and the role it has played throughout its history. We will discuss how the U.S. has, could and does use and misuse its instruments of power in policy toward Latin America. We will also explore how Latin American countries view U.S. use of these instruments, how they have reacted, and discuss the positive or negative impact as a result. We will identify the U.S. interests in Latin America and Latin American reactions to those interests; whether these interests were or are well reasoned; were there “blind spots” and do blind spots still exist.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructors: Mr. Paul Vaky

NWC 6027: U.S. Financial Sanctions and National Security
This new elective will delve into a key component of the nation’s economic instrument of
power—financial sanctions. Until 9/11, U.S. national security was largely regarded as the province of the military, DOD, State Department, and intelligence services. Today, no National Security Council meeting convenes without the Treasury Department’s (Treasury) participation in some form. As the executing agency, Treasury has become increasingly sophisticated in the use of financial sanctions, both unilaterally and multilaterally, to disrupt the support networks of terrorist groups, transnational organized crime, and rogue regimes, to name a few. Following Russia’s full-scale invasion of Ukraine, Treasury is the primary actor responsible for waging a new brand of financial warfare against the Putin regime. In the absence of clear military or diplomatic solutions, U.S. policymakers will increasingly rely on the application of financial sanctions to address future national security challenges. Against this backdrop, students will examine the evolution of economic sanctions through time, global financial systems that serve as the backbone of sanctions enforcement, and major sanctions programs and their efficacy in achieving policy objectives.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Mr. Glenn Baek

NWC 6029: Strategies of World War II
This course will examine the ideologies, the weapons, the leaders and the strategies of the Second World War. Beginning with an examination of the uneasy period following the end of World War One, we will examine the rise of the international militant ideologies that were a major source of conflict and the strategies that attempted to deal with the theoretical impact of new technologies. We will then examine the reality of global war vice the theory, and how each major technology in the air, sea, and land realms adapted to be major elements in strategy. Finally, we will examine the demands of Coalition Warfare in all of the major campaigns of the conflict, analyzing the various reasons for success or failure.

(Class Limit 13) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructor: Dr. Bob Watts

NWC 6039: The Threat of the Century? Global Climate Change and its Implications for National Security
The world’s climate is changing rapidly, with current projections indicating the planet will be at least 3.5°F warmer by 2050 as compared to the pre-Industrial period. This course examines potential risks to U.S. and allied interests that may result from rising seas, resource conflicts, mass migration, and other possible effects of global climate change. Students will compare the cost/benefit analysis of all the potential courses of action to address climate change (nuclear power; carbon sequestration; conversion to renewable energy sources; geoengineering; do nothing and hope for a ‘savior technology’ to emerge, etc.). Students will debate the role that the U.S. national security establishment should play in preparing for the potential political, economic, and military threats associated with climate change, and decide if there are unique challenges that climate change poses for the Department of Defense and the national security departments and agencies. The course will also consider strategic opportunities climate change may present for the Western alliance as well as its adversaries, including with regard to energy production and new trade routes in the Arctic. Finally, the course will challenge students to develop a strategy that will be politically acceptable domestically, while achieving the global cooperation necessary (especially with India and China) to achieve the required reductions in
carbon dioxide and methane emissions to make progress in slowing, and eventually stopping, temperature increases.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Dr. Kelly Ward

NWC 6043: China in the Global South
This course examines China's relations with the Global South, including the Middle East, Africa, Central Asia, Southeast Asia, South Asia, and Latin America. Interactions during the Mao era are explored, but most of the course focuses on the post-Cold War era. China's interests and behavior (e.g., economic, political, foreign aid, security) are analyzed. China's bilateral relations with individual countries and with regional organizations are discussed. Foreign policy tools studied in the course include cooperation forums, special envoys, free trade agreements, strategic partnerships, special economic zones, Belt and Road, basing, United Nations Peacekeeping Operations, and conventional arms sales. The course also explores how souring relations between the U.S. and China, developments in Xinjiang and Hong Kong, the COVID pandemic, and Sino-Russia relations are impacting China’s relations with the Global South.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Dr. Dawn Murphy

NWC 6048: American Foundations and Frictions
This course is designed for students to examine the founding principles, debates, decisions, and compromises that have defined our nation’s 200+ year history. We will discuss the philosophies that guided the founding of the nation and the friction points that have been part of our history and are still part of the discussion today. The course will help students understand how we got to where we are now and the enduring legacy of our founding principles as well as challenges. Many of our present arguments began during our founding, including disagreements on states’ rights, executive power, civil rights, use of force, freedom of speech, and citizenship. Although many of these issues were thought to have been settled through compromise or the courts, their longevity and importance continually make them topics of national interest. The inability of addressing some of these problems have had long lasting consequences, but that doesn’t mean there has not been continued progress. At the end of the course, students will understand how our foundations continue to effect decision makers today.

(Class Limit 13) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructor: CAPT Jason Smith

NWC 6052: War Termination and US National Security
War termination can change the global balance of power, determine the fate of nations, and have military, political, societal, and humanitarian effects that last for generations. Similarly, the way America ends its wars has a significant impact on the country’s relative power and standing in a world characterized by accelerating great power competition. However, despite its crucial importance, war termination is often overlooked, both by academics and analysts and practitioners of national security strategy.
This course analyzes when, how, and why wars end, and how actors can manage the process of war termination, focusing on US war termination. This includes the question of whether we can identify “best practices” of war termination, and the related question whether we can identify recurring pitfalls. While the course looks in depth at American war termination, it also analyzes the motivations and war termination behavior of America’s allies, partners, enemies, and potential enemies. It covers historical case studies in which the US is or has been directly or indirectly involved, beginning with WWII; contemporary case studies, including Afghanistan and Ukraine; and looks at war termination in possible future scenarios, such as war between the US and China, North Korea, or Russia.

While the course covers many facets of war termination, it utilizes the NWC framework of national security strategy as an overarching structuring and analytical tool. Students are asked to apply the framework to historical, contemporary, and possible future scenarios.

The course is relevant to students with an interest in US national security, regional security in many parts of the world, interstate and intrastate war, warfare and military operations, insurgency and counterinsurgency, stability operations, peacekeeping, peacebuilding, and/or conflict management and resolution.

(Class Limit 13) (2 Credit Hours)
TUE, 1330-1525, 01/09/2024 - 03/26/2024
Instructor: Dr. Olof Kronvall

NWC 6054: George Marshall as a Strategic Leader
This is a course about strategy and leadership using George Marshall’s lifetime of public service as our 12-week case study. The course is designed to explore the uses of strategy during the mid-20th Century as well as Marshall’s decision-making processes while Chief of Staff of the U.S. Army during World War II, U.S. envoy to China, Secretary of State during the early Cold War, and Secretary of Defense during the Korean War. With the assistance of scholars from The George C. Marshall Institute, students will participate in interactive seminars to explore both Marshall’s shortcomings and his abilities as a strategic leader. The purpose of this course, therefore, is to analyze strategy and leadership by introducing students to the forces that influenced Marshall’s strategic decisions. Evaluating the influences on Marshall’s decision-making will improve students’ analysis of strategic leadership, understanding of the complexities of strategy, and the depth of the challenges the United States faced during World War II and at the start of the Cold War. **Course may include one offsite meeting at Marshall’s estate called Dodona in Leesburg, VA.**

(Class Limit 13) (2 Credit Hours)
TUE, 1330 – 1525, 01/09/2024-03/26/2024
Instructor: Dr. David Arnold

NWC 6056: USSOCOM in the 21st Century Security Environment
Entering the third decade of the 21st century, United States Special Operations Command (USSOCOM) has its largest force structure and its largest budget since its inception in 1987. After two decades of an almost myopic focus on counter-terrorism, what is the role of Special Operations Forces (SOF) in light of a renewed focus on great power competition? What is the strategic utility of special operations? What ways and means do special operations bring to a practitioner of national security strategy? Given the dynamic nature of the 21st century security
environment, SOF – with their ability to operate unilaterally, by with and through international partners, in conjunction with interagency partners, or as part of operations involving larger general-purpose forces – are likely to remain a frequently preferred “go-to” option. This course seeks to provide the national security strategist with a baseline understanding of SOF structure, capabilities, and limitations along with perspective on key issues shaping the force for the future. Additionally, the course will look at USSOCOM as both a global combatant command and a service-like organization. It will also address the sometimes-misunderstood aspects of the resources and authorities that go along with its uniqueness in the Department of Defense. The knowledge gained from this course should provide the national security strategist with options to consider when searching for opportunities to achieve objectives across the range of conflicts.

This course requires a SECRET clearance.
(Class limit 10) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructors: Col Chris Portele, Col Pat DuBe, and Col Fernando Lujan

NWC 6060: The Strategic Pirate from the Bronze Age to the Cyber Age
This course conducts a broad review of the highly fluid phenomenon of piracy from the medieval to the modern. However, our goal will not be simply to memorize pirate trivia or deep-dive into individual pirates like Blackbeard or Ching I Sao. Instead, we are on the hunt for patterns or discontinuities in the pirate story throughout recorded time, in the hope that these will tell us something about general or overarching factors that also affect the modern security landscape (e.g. religion, law, economics, the environment) and the way that these enable or constrain a specific institution or practice such as piracy. The course is, therefore, less about becoming an expert on pirates and more about working towards seeing the world through a piratical lens, whether your future areas of interest are maritime or not.
(Class Limit 13) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructor: Dr Dylan Craig

NWC 6062: The Economics of National Security
*This elective is only available for National War College (NWC) and College of International Security Affairs (CISA) students, because it covers many of the topics in the Eisenhower School’s core course in Economics.*
This course is designed to help the national security strategist better understand the economic forces at work at the national and global levels. It will cover important economic concepts: markets, economic growth, gross domestic product (GDP), unemployment, fiscal and monetary policy, deficits and debt, exchange rates, international trade, finance, and the dynamics of globalization and the world economy. Economic power has always been a significant force in geopolitical affairs. As the world grows more economically interdependent, economic power will continue to grow as a principal source of political influence. The COVID-19 global pandemic and Russia’s 2022 invasion of Ukraine have caused serious economic impacts to the United States’ and our Allies’ economic systems. This course is designed to provide national security strategists with the basic economic understanding they will need to be competent in integrating the elements of national power. The course culminates in evaluating economic trends affecting future U.S. National Security Strategy, and an examination into how/if the United States can maintain economic preeminence in a globalized world.
(Class Limit 12) (2 Credit Hours)
NWC 6068: Islam and the West
The primary objective of this course is to introduce students to the complex historic, political, cultural and military interaction between the Middle East and the West, defined as Europe and the United States. A special emphasis will be placed on the presence of Islam in the West and particularly the integration problems of Muslim communities in Europe. Turkey's relations with the EU will also be covered. Students will gain a better understanding of the changing nature and character of Islam in Western Europe and its future impact on Western society and culture. The course complements and reinforces recurring themes in other electives and core courses, particularly those with regional or global focus.
(Class Limit 13) (2 Credit Hours)

NWC 6072: Grand Strategy for the 21st Century
Grand strategy remains a highly debated concept among academics and practitioners alike. While some consider it the pinnacle of statecraft, others view it far less favorably, even questioning its very existence. Another group would further argue that, while grand strategy is a valuable concept, today's security environment precludes any meaningful effort to develop and implement a grand strategy for the United States. This course commences on the premise that grand strategy is a useful framework both for orchestrating foreign, defense, and even economic policy and for understanding our competitor's strategic frameworks as well. It proceeds in two parts. The first half of the course examines the definition of grand strategy—what it is and what it is not—and explores fundamental principles for its formulation. It does so by presenting theoretical concepts, illuminated, and reinforced by historical examples. The second half of the course applies these fundamentals to the consideration of grand strategies in the era of great power competition. In so doing, it not only explores U.S. options for a future grand strategy but lends consideration to Chinese and Russian strategies as well. The world of the future will be wrought, in large part, by the interaction of great powers as they pursue national objectives in an uncertain and ever-changing global environment. This course will help prepare strategists and strategic leaders for the intellectual and practical challenges to come.
(Class Limit 13) (2 Credit Hours)

NWC 6073: War Crimes and Strategy
Although war crimes have always been a tragic characteristic of war itself, the proliferation of social media has profoundly increased their potential for strategic impact. Media-saturated images of civilian casualties, wanton destruction, prisoner abuse, and even torture shape public perceptions of legitimacy, while raising tough questions about the utility of force. This course examines the subject of war crimes in depth, concentrating on their growing significance to strategists and policy makers. It first examines the human dimension; specifically, what leads seemingly decent individuals to commit atrocities. Because war crimes at an organization’s lowest level can lead to strategic defeat (Abu Ghraib is but one example), senior leaders will benefit from a better understanding of why they occur—and how they can be prevented. After
examining war crimes in a historical context, and looking at state-sponsored genocide in particular, the course next scrutinizes efforts at perpetrator accountability. The evolution of legal regimes will be considered, to include the Nuremberg Trials, *ad hoc* tribunals for the Former Yugoslavia and Rwanda, and the creation of a permanent International Criminal Court. Related to this will be a discussion on Lawfare, which encompasses the exploitation of law-of-war violations (real or not) as an asymmetric tool. Next, the elective will examine the Bosnian Civil War through the lens of Strategic Logic and the *NWC Primer*. Lastly, the course looks at the challenge of armed intervention, exploring how policy makers decide whether to intercede in cases of wide-scale abuse, or even genocide. An in-class exercise will examine the connection between targeting, operational success, and the impact of social media. In addition to active participation, students will write a short Op-Ed advocating for or against intervention in a recent crisis. Each student will also deliver an in-class presentation on a past war crime, exploring what led to it, the decision to (or not to) intervene, and assessing attempts at accountability. For students preparing an ISRP, the presentation may be tailored to their assigned country. **Course will include one offsite to the United States Holocaust Memorial Museum.** *(Class Limit 7) (2 Credit Hours)*

**NWC 6076: George Washington: Strategy, Intelligence, and Revolution**

This course is designed to explore the complex environment, instruments of power, and strategic intelligence of the revolutionary era and the evolution of the decision-making process of General George Washington. In collaboration with the scholars of The Fred W. Smith National Library for the Study of George Washington at Mount Vernon, students will gain in-depth perspective on the visionary leadership of George Washington. It will reacquaint students of national security strategy with this quintessential, inspirational, and ethical leader. It will also enhance participating students' professional and personal development utilizing leadership theory, historical examples, and contemporary applications to explore and examine the leadership narrative of the life and legacy of General George Washington. The purposes of this course are to introduce students to the forces that influenced the strategic decisions of Washington and to better comprehend those drivers and conditions that Washington sought to understand through the collection of strategic intelligence. Knowing what influenced Washington's decision-making will improve students' understanding of the complexities of revolutionary movements and the depth of challenges faced by nascent political movements facing a well-established power. **Course will include one or two offsite meetings at the Mt Vernon GW Library and two optional staff rides to Valley Forge and Yorktown.** *(Class Limit 13) (2 Credit Hours)*

**NWC 6077: Geoeconomics and Emerging Disruptive Technologies**

The emerging geoeconomics competition between the United States and China over disruptive technology is widely acknowledged to be one of the most important and least understood aspects of great power competition. This course is a deep dive into the geoeconomic competition between the United States and China over 5G, artificial intelligence, quantum, and other technologies. Its goal is to help you understand how technology-based geoeconomic and geoinformational competition works and how China and the United States are using
technological innovation as a tool of national power. After taking this course, you will have a nuanced understanding of the nature of this rivalry, what is at stake, and what needs to be done about it.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructors: Dr. Richard Andres, Michael Miklaucic and Jaclyn Kerr

NWC 6078: Dwight D. Eisenhower as a Strategic Leader
President Dwight D. Eisenhower led the United States during two of the most challenging periods in its history – World War II and the Cold War. As supreme commander of the allied invasion of Europe, he successfully led the campaign that brought an end to the Nazi regime. Upon return to the United States, he served as the Army Chief of Staff and briefly served as President of Columbia University before taking over as Supreme Commander Allied Forces Europe. Eisenhower was the last president born in the nineteenth century and served two terms which saw successes and failures at home and abroad – all while facing an historically unprecedented Cold War with the U.S.S.R. This course will examine the life of this remarkable individual in the context of Strategic Leadership, a term that can be defined as “the process of aligning people, systems, and resources to achieve a vision for the enterprise while enabling an adaptive and innovative culture necessary to gain an advantage in a competitive environment.” The course will use a variety of sources on President Eisenhower and on the subject of leadership in a critical analysis of Ike’s strengths and weaknesses, and how this life and its lessons can inform our own development as leaders. Course will include offsite visits to Eisenhower National Historic Site (Encouraged), and Eisenhower Memorial Site Visit (Encouraged).
(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: Col Sam Cook

NWC 6079: Blood and Iron: The Historical Foundations of Great Power Competition in Europe. Course seeks to answer the question, “Why does the West fight like it does?” by tracing the history of Great Power Competition in Europe from the time of Napoleon to the foundation of the modern Liberal International Order after World War II. Themes such as the changing character of war, the impact of disruptive technology, the management of rising powers, and war resolution will be analyzed for their application to modern strategic problems. The course uses a cross-disciplinary approach to critique the use of all the instruments of power in select real-life, historical examples. Students will be required to write a 1,000 to 1,200 word paper which analyzes an event or concept from the course and apply it to a contemporary national security issue. Course satisfies requirements for NDU War Studies Concentration.
(Class Limit 13) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructor: CAPT Todd Glasser, USN

NWC 6081: Forecasting, Foresight, and Strategic Decision Making
Will North Korea test another thermonuclear warhead before Jun 1, 2021? Will China invoke a claim on the Senkaku Islands before December 31, 2021? All of our judgments and any decisions stemming from these questions involve forecasts, even if the forecasts are made implicitly. As you have learned during your careers, the national security field is replete with forecasts. Along very different time horizons, how would you make decisions about the national security
implications of nano-technology in a world where state monopoly on the exercise of violence breaks down by 2050? To address questions about the disruptive effects of technologies and other far future events, decision makers use a different approach: The practice of foresight. As you will learn in this course, foresight is very different than forecasting, yet many analysts and decision makers fail to understand the distinctions. This course aims to introduce you to forecasting and foresight in national security and international relations. We will start by discussing issues regarding forecasting geopolitical events such as interstate and intrastate conflict, international crises, political violence, protests, terror attacks, political instability, leadership changes, international negotiations, etc. Later, we will turn to the practice of foresight and consider its practice in several areas, including geopolitics, demographics, and technology. Lecture time will be minimal, mostly spent contextualizing the topics. The course’s sessions will concentrate on analyzing issues covered in the readings through group discussion. You will participate in a practical, hands-on exercise by participating in a forecasting tournament administered on-line; the tournament will run for the duration of the elective. The forecasting approach used in the tournament is the same approach described in the book Superforecasting; it’s a method that produces predictive accuracy that far exceeded analytic judgments of experienced intelligence analysts. Of note, you will be evaluated based on your participation, not performance, and you will receive expert feedback at the end of the course on your skills as a forecaster. By course end you will have received a reasonable introduction to the forecasting and foresight literatures, and you will be prepared to read and think more broadly on the various topics pertaining to forecasting and foresight and how they apply to national security and foreign policy decision making. **(Class Limit 13) (2 Credit Hours)**

**TUE, 1330 – 1525, 01/09/2024 - 03/26/2024**
Instructor: CAPT Jason Smith

**NWC 6082: National Security Law: Legal & Ethical Issues for National Security Strategists**
This course will examine the legal framework and background of National and Homeland Security Law, with an emphasis on U.S. law relevant to the maintenance of national security while adequately protecting fundamental constitutional rights and ethical considerations. While the course will cover in a general sense the broader topic of national security law, particular attention will focus on the relationship between Executive authority, Legislative authority, Judicial authority, and aspects of federalism and international law. Discussions will also explore the intersection of law, policy, and ethics in addressing issues of national security. Student presentations, guest lectures, as well as visual graphics, handouts, and video clips as appropriate will augment the discussion on occasion; the goal is an unconstrained environment that will foster insightful analysis of the current problems confronting policymakers and will develop an appreciation of the domestic and foreign legal minefields lurking on the horizon in the arena of national security. Since these are ongoing and current issues some cases and materials will be added throughout the course. This course counts toward the two-course requirement for the Ethics Concentration. **(Class Limit 13) (2 Credit Hours)**

**WED, 1330 – 1525, 01/10/2024 - 03/27/2024**
Instructor: John Groarke

**NWC 6084: Terrorism in the American Experience:** The course consists of twelve two-hour sessions that will analyze issues covered in the readings through group discussion. This course
will move through the history of domestic political violence. As noted by the topic titles, we will not necessarily move through American terrorism in a chronological fashion. Rather, we have tried to group violence by tradition. Sometimes this tradition is obvious, such as emancipatory violence from pre-Civil War era slaves to the black nationalism of the Panthers and the Black Liberation Army. Other times, contemporary militants imagine themselves to be the modern incarnation of previous waves of terror... such as the current anti-tax activists and early anti-federal insurrections such as the Whiskey Rebellion. We will leave it to the students to assess the veracity/historicity of these claims.

**A note on the readings:** The majority of the texts we have chosen are historical re-tellings of militant groups and movements throughout US history. However, we would like the students to glean more from this course than merely a set of historical facts. We would like the students to read these texts critically, and with an eye towards assessing the strategies of whatever group we happen to be studying that week. Thus, we expect the students to bring their own expertise, and tools from other classes, to bare on the readings.

**NWC 6085: Geopolitical Competition in the Arctic**
This course focuses on geopolitical maneuvering in the Arctic by the U.S., Russia and China, and by smaller Arctic powers trying to navigate between those great powers. The course assesses the security environment within three Arctic sub-regions: the North American, Russian, and North Atlantic Arctic. The course will review the strategies and capabilities of great powers operating in each sub-region. We will also assess the transnational issues affecting the region, international institutions that operate within the region, and recent events in the Arctic that have shaped regional relations. Students will develop policy recommendations based on those assessments. Student deliverables include seminar participation, a short (2 page) written assessment of a country or issue affecting the region, and a longer (8 page) paper that develops a strategy for the overall region or Arctic sub-region, either from the U.S. or allied perspective.

**NWC 6090: Essential Theories and Strategies of War**
This course will examine the works of influential western strategists and theorists that formed the foundation of modern thought of strategy and war. Beginning with an examination of Machiavelli’s writings, the course will study western theorists’ understanding of war and its role in shaping nations’ strategies from the Italian Renaissance to the post nuclear world. The course will examine how the strategic international and domestic context in which the theorists wrote influenced their understanding of war and strategy. Furthermore, it will investigate how states incorporated the writers’ theories into their strategies and policies and how the influence of the various theorists changed over time. A specific element of this study will assess if revolutions in military affairs and technology in the realms of air, sea, land, cyber and space changed the relevancy of these theories. Finally, students will assess the various theories against the character of modern war to determine their continued relevance to contemporary strategy.
NWC 6093: The End of the Roman Republic
For nearly four hundred years, the Roman Republic developed and evolved, growing from a small collection of villages to the dominant power in the Western Mediterranean. However, beginning in the last decades of the 2nd Century BCE, the Republic was wracked by a series of crises and conflicts that ultimately destroyed the Republic and resulted in imperial rule. This course examines the causes and consequences of Rome’s domestic crises, juxtaposing those internal conflicts with the continued growth of Roman power internationally. Topics covered will include the Tribunates of the Gracchus Brothers, the rise of Gaius Marius and his military reforms, the causes and conduct of the Social War, Sulla and his constitutional reforms, the slave revolt led by Spartacus, the career of Pompey the Great, and finally, the life and achievements of Julius Caesar. The course will also examine many of the other great personalities of the time – Crassus, the richest man in Rome; Cicero, the famous statesman and author; Cato the Younger; Cleopatra; and many, many others.
(Class Limit 13) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructors: Dr Bernard Finel and COL John Beasley

NWC 6094: Alliances
With friends like these, who needs enemies? As the US enters a new phase strategic competition, the role of American allies and partners in remains up for debate. Under the Biden administration’s Interim National Strategic Guidance, reinvigorating and modernizing American alliances and partnerships are a “tremendous source of strength and a unique American advantage” and “America’s greatest asset”. Yet, alliance management is always a test of patience, resources, and reputation. Accordingly, this course is focused on weighing the merits of US alliances and partnerships according to national interests they serve, the costs of maintaining them, and the strategic risks and opportunities these relationships present. Through coursework, largely based on case studies, and assessments, students will engage with academic theories of alliances in statecraft and apply them to contemporary American alliances and partnerships. Through a balance of theoretical inquiry, historical context, and policy analysis, students will be prepared to contemplate alliances and partnerships in the 21st century.
(Class Limit 13) (2 Credit Hours)
WED, 1330 – 1525, 01/10/2024 - 03/27/2024
Instructors: Dr. Zachary Abuza

NWC 6095: Play Ball! Sports and National Security
Sports and politics is a story of some success, a bit of failure, but mostly missed opportunity. This is not a course on sports history or athletic achievement but an academic study using sports as a vehicle to answer the fundamental question: What “position” can sports “play” on the “field” of U.S. National Security? To answer this question, this course combines a contextual analysis viewed through the unique lens of sports and the application of sports as an instrument of national power to design a new Game Plan for U.S. National Security. Further strategy analysis will determine how sports can address either a threat or opportunity to achieve national interest victory. For the final project, students will identify a security issue of interest, determine how
sports can be either act as a singular solution or part of a broader strategy, and then present their findings in both oral and written form.

(Class Limit 13) (2 Credit Hours)
TUE, 1330 - 1525, 01/09/2024 - 03/26/2024
Instructor: CAPT Corey Ray