**Strategy between Theory and Practice:**

**Strategic Thought and Strategic Thinking**

**Course Description**

This course provides a historical introduction, theoretical knowledge and practical analytical tools which enable inquiry, design and steering of the military-security strategy in the context of national security policy. Students will undergo an intellectual experience of theoretical and practical dealing with the history, theory and practice of military-strategic thinking in the context of national security, through three didactic complementary efforts.

The first part of the course introduces students to the field of "strategic studies" as an academic discipline of political science. This part examines the institution of war in international relations, follows the development of military thought in the modern era, in relation to the changes in the nature of warfare in conventional, non-conventional and sub-conventional contexts. In addition, in this part students will be introduced to the intellectual history of intelligence diagnosis procedures, Net Assessment and Strategic Planning, and the establishment of such professional fields as basic foundations of national security policy in strategic communities in the world.

The second part of the course introduces students to a variety of approaches and schools of thought of strategic thinking on the military level and to analytical tools that support decision making in the field of national security in general, and in the design and steering of military strategy in particular. Concretely, this part of the course examines the cognitive complexities of strategy design process, introduces basic concepts of systemic thinking, and provides the students an intellectual basis that allows systemic inquiry - which is the core skill of strategic thinking.

The third part of the course focuses on the systematic inquiry of select strategic issues. This part of the course allows students to combine the theoretical basic knowledge with the strategic thinking skills that were acquired earlier and to practically deal with the current core issues that lie at the heart of the Israeli strategic community's activities.

**Course Requirements**

* Reading academic material before lectures (**mandatory reading is written in bold**)
* Participation in class discussions based on reading material
* Writing of a final paper

**Course Structure**

**Part I: The Development of Military-Strategic Thought**

# 1st Topic: The evolution of the institution of war, the development of modern strategic thought, and the establishment of strategic studies in the academic world (16.10.17)

# Mandatory Reading

# John Baylis and James Wirtz, “Introduction,” in John Baylis, James Wirtz, Colin Gray, and Eliot Cohen, *Strategy in the Contemporary World* (Oxford: Oxford UP, 2007), pp.1-15.

# Michael Sheehan, “The Evolution of Modern Warfare,” in *Strategy* (2007), pp. 43-66.

# Optional Reading

# Thomas G. Mahnken, “Strategic Theory,” in *Strategy* (2007), pp. 66-82.

# John Garnett, “The Causes of War and the Conditions of Peace,” in *Strategy* (2007), pp 19-42.

# Collin Gray, *Schools for Strategy: Teaching Strategy for 21st Century Conflict* (US Army Strategic Studies Institute, 2009).

**2nd Topic: The history of strategic thought and conventional warfare development (16.10.17)**

# Mandatory Reading

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# John Ferris, “Conventional Power and Contemporary Warfare,” in Strategy (2007), pp. 248-273.

# Dima Adamsky, The Culture of Military Innovation (Stanford UP, 2010). Introduction.

# Optional Reading

# Steven Biddle, “Land Warfare: Theory and Practice,” in John Baylis, James Wirtz, Eliot Cohen, Colin Gray, *Strategy in the Contemporary Word* (Oxford UP, 2004), pp.91-113

# Sam Tangredi, “Sea Power: Theory and Practice,” *Strategy* (2004), pp. 113-137.

# Timothy Garden, “Air Power: Theory and Practice,” Strategy (2004), pp. 137-161.

**3rd Topic: The history of strategic thought in the era of hybrid warfare (18.10.17)**

# Mandatory Reading

# Itai Brun, “The Other Revolution in Military Affairs,” Journal of Strategic Studies, Aug. 2010, pp. 535-567.

# Optional Reading

# Dima Adamsky, “Jihadi Operationl Art: The Next Wave of Jihadi Strategic Studies,” Studies in Conflict and Terrorism, no. 1, 2010.

# James D. Kiras, “Irregular Warfare,” in Strategy in the Contemporary World (2007), pp.163-192.

# Alex Wilner, “Deterring the Undeterrable,” Journal of Strategic Studies, vol.34. no.1, 2011.

**4th Topic: The history of strategic thought in the nuclear age (22.10.17)**

# Mandatory Reading

# Lawrence Freedman, Deterrence (Cambridge: Polity Press, 2004), pp.6-25.

# Optional Reading

# Dima Adamsky and Yossi Baidatz, Theory and Practice of Israeli Approach to Deterrecne, Eshtonot 8, 2014 (Hebrew).

# T.V.Paul, “Complex Deterrence: An Introduction,” in T.V.Paul, Patrick M. Morgan, and James, J. Wirtz, Complex Deterrence: Strategy in the Global Age (Chicago: The University of Chicago Press, 2009), pp.1-31. (English)

# C. Dale Walton and Colin S. Gray, “The Second Nuclear Age: Nuclear Weapons in the Twenty-first Century,” in Strategy (2007), pp.209-228.

# John Baylis and Mark Smith, “The Control of WMD,” in Strategy (2007), pp. 228-253.

 **5th Topic: The intellectual history of the establishment of intelligence diagnosis, Net Assessment and Strategic Planning as core professional areas (29.10.17)**

# Mandatory Reading

# Mark Lowenthal, “What is Intelligence?” in Intelligence from Secrets to Policy (CQ Press, 2008), pp. 1 -9; “The intelligence process,” pp. 55-67

# Paul Bracken, “Net Assessment: A Practical Guide,” Parameters (Spring 2006), pp. 90-100.

# Dima Adamsky, The Culture of Military Innovation (Stanford: Stanford UP, 2010), Conclusion. (Available in Hebrew).

# Optional Reading

#  Jeffrey S. Lantis and Darryl Howlett, “Strategic Culture,” in Strategy (2007), pp.82-99.

# Roger Z. George and James B. Bruce, Analyzing Intelligence: Origins, Obstacles and Innovations (Georgetown University Press, 2008), pp. 1-13

# Colin Gray, “Why strategy is difficult?” in Thomas Mahnken and Joseph Maiolo, Strategic Studies: A Reader (Routledge, 2008), pp. 391- 398.

# Eliot Cohen, “Technology and Warfare,” in Strategy in the Contemporary World (2007), pp. 141-161.