COURSE OUTLINE FOR ARMS CONTROL COURSE

Winter Quarter 1971

Note: We would propose to have a fairly complete schedule for lectures for the Winter Quarter. It will be necessary in order to have some interaction with the students to allow time in each lecture for discussion and pernaps to have a discussion section each week with one or two of the faculty. We would also suggest that we should consider any outline as flexible and be prepared to change the outline as the course itself dictates.

Lecturer Meeting Topic Ι. Introduction to Course Lewis Introduction to Arms Control 1. 2. Historical attempts in the control of interstate conflict Paret North The state and interstate relations as focused on arms 3. Panofsky Science, politics and diplomacy 4. Approaches to arms and diplomacy: Western experience Craig 5. Approaches to arms and diplomacy: Communist experience Lewis 6. II. Post-War Development from 1945-1963 The evolution of Cold War strategies Paret 7. Lewis 8. Outline of American post-war strategies Disarmament negotiations in post-war U.S.-Soviet relations: I Panofsky/ 9. Barton Barton/ 10. Disarmament negotiations in post-war U.S.-Soviet relations: II Panofsky Disarmament negotiations in post-war U.S.-Soviet relations: III Panofsky/ 11. Barton Ehrlich/ 12. Disarmament negotiations in post-war U.S.-Soviet relations: IV Panofsky Bernstein An evaluation of the post-war developments through the fifties 13.

14. Exam

III. Contemporary Problems in Arms Control

15.	Deterrence and arms control	Lewis			
16.	Contemporary problems in testing and detection (ABM, MIRV, etc.)	Panofsky			
17.	Recent proposals for the control of nuclear weapons: I	Barton			
18.	Recent proposals for the control of nuclear weapons: II	Barton			
19.	Positive aspects of control: the peaceful uses of nuclear energy	Peterson/ Panofsky			
IV. Emergent Issues and Approaches					
20.	Presidential control of force and crisis management	George			
21.	Emergent issues in arms control: ideology and rigidities in state behavior	North			
22.	Emergent issues in arms control: new forms of warfare	Paret			
23.	Emergent issues in arms control: chemical and biological weapons	Lederberg			
24.	Emergent issues in arms control: a comparison of special U.S. and Soviet domestic problems	Lewis			
25.	American approaches to strategic arms limitations	ACDA speaker			
26.	An evaluation of arms control in the sixties	Craig			
27.	Exam				
	V. Institutions for the Control of Arms				
28.	International institutions for the control of arms: UN	Barton			
29.	U.S. institutions for developing negotiating positions	Ehrlich			
30.	U.S. institutions for the control of arms	Ehrlich			
31.	Forms of agreement	Barton			
32.	Informal institutions for the control of arms and the role of scientists	Panofsky			
33.	Historical considerations in the organization for the control of arms: an overview	Craig			

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	VI. Models and Theories for Arms Control	
34.	The place of models in the analysis of arms control	North
35.	The place of models in the analysis of arms control	North
36.	U.S. theories of arms control for the seventies	Lewis
37.	Non-American theories of arms control: Soviet	Triska
38.	Non-American theories of arms control: Chinese	Lewis
39.	Non-American theories of arms control: European	Lewis
	VII. Conclusion of First Quarter	
40.	General evaluation of arms control and disarmament	Staff

Final exam

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*Note: The following is a breakdown on the number of lectures per faculty member.

Barton	7
Bernstein	1
Craig	3
Ehrlich	3
George	1
Lederburg	1
Lewis	8
North	4
Panofsky	8
Paret	3
Peterson	1
Triska	1
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