

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 perhaps 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.

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

III. Contemporary Problems in Arms Control

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| 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

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| 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

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| 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 |

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	

*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
Staff	1