A. WHAT THIS COURSE IS ALL ABOUT

The modern world economy was, until 1990, dominated by two economic systems: Capitalism (laissez-faire or corporatist) and Socialism (centrally planned or cooperativist). Comparative economics [CE] approaches the study of economies by focusing on who controls the most important decision-making authority over scarce economic resources. This course is concerned with the design and functioning of market institutions and non-market economic institutions which shape incentives and coordinate the decisions of economic actors. Together, they define an economic “system.”

CE seeks to understand the mechanism and the impact, on efficiency and equity, of alternative economic organizations. Comparative economics melds ideas from various fields of economics, especially from economic history, international economics, development economics, and institutional economics. Topics covered include property rights and transaction costs, economic organization, competition, centralized and decentralized planning, cooperative and labor management, vertical and horizontal inequality, and the dynamics of economic systems. Politics, of course, lurks behind these issues.

The observed economic performance of countries is a joint product of the characteristic features of the economic system, endowments, and policies. At the end of the course, you will be able to understand: the soft institutional underbelly of the market economy, the impossibility of devising an apolitical economic system, the fusion of the political and the economic under socialism, and the varieties of the market and non-market institutions that permit rapid and equitable economic growth.

The course addresses four sets of issues. The first part explores theories of economic systems, varieties of capitalism and socialism, and models of central planning. The operation and performance of the classical Soviet model are explored in part two to help you understand how an industrial economy can function in the absence of markets. The third part examines the vexed political economy of market-oriented transition at the microeconomic and the macroeconomic levels. We conclude with a close look at two contrasting country experiences with the post-socialist transition: Russia vs. China.

B. GRADING AND EXPECTATIONS

Your grade for the course will be based on the quality of three sets of coursework: a mid-term exam (40%) and a largely cumulative final exam (40%), two units of graded homework (10%), and class team-based debates with a one-page summary of your contributions (10%). Guidelines will be provided.

Attendance is expected and the Honor Code respected per College rules. Sorry: all electronic devices are banned during class.
C. TEXTBOOKS AND READINGS

The course is unavoidably reading-intensive. The required readings consist of the following textbooks (which you are free to purchase from Barnes and Noble or Amazon), and several articles and chapters which may be downloaded from the course’s Blackboard site:


**PART ONE: INSTITUTIONAL ECONOMICS--DESIGN AND EVOLUTION OF ECONOMIC “SYSTEMS”**

Economic systems (such as communal, state, or market) allocate resources and distribute income under the hegemony of various ruling elites. The centrally planned economy (CPE) is characterized by the predominance of state and collective property over private property, plan directives over market allocations, and social consumption over private consumption. Its ideal is rapid economic growth with economic security and a high level of egalitarianism. It is a product of both design and improvisation. The nature of economic systems in general and the debate on the feasibility and efficiency of socialism relative to capitalism will be reviewed in this section.

1.1. **Comparative Institutions, Organizations, and Economic Systems**


1.2. **The Great Debate on Systems: Capitalism vs. Stalinist Socialism vs. Market Socialism**


 Homework #1—5%.

**PART TWO: SOVIET CENTRAL PLANNING IN THEORY AND PRACTICE**

The Soviet economy, the “really-existing socialism” par excellence, was imitated by all other socialist countries. This classical CPE relied on a central economic plan characterized by administrative allocation of key inputs and outputs, a regimented labor market, autarky with respect to external trade, dual control of economic entities by parallel Party and State bureaucracies, a sizeable informal or sub-market economy, and a generalized state of economic shortage and soft budget constraint. All these were rationalized by a Leninist ideology of “revolutionary democracy.” The pre-1991 Soviet economy provides a great case study of how a modern industrial economy can function without reliance on markets. This historical case study underscores the need to pay special attention to context—historical legacies, endowments, and institutions (the state, the rule of law, and governance).
2.1. Historical Legacies: Power, Ideology and Ownership Forms
Kornai (1992), *The Socialist System*, chs. 5, 6 and 11.
Gaidar (2012), *Russia: A Long View*, chs. 8 and 9 (Gaidar).
Naughton (2018), chs. 1 and 3.

2.2. Soviet Planning: Organizational Architecture, Drafting, and Implementation

PART THREE: THE TRAVAILS OF POST-SOCIALIST TRANSITIONS

Industrialization somehow took off in Western Europe and its offshoots but failed to do so elsewhere except Japan. This Great Divergence explains the temptation by frustrated elites in the European periphery and in the so-called Third World to engage in radical reform and central planning in the hope of successfully engineering development from the top down. It turns out that the Soviet-type CPE is well suited for the mobilization and reallocation of underemployed resources using mature technologies (extensive growth). It also produces a reasonably egalitarian distribution of income and unprecedented levels economic security. The system, however, provided inadequate incentives for innovation. It was less well suited for sustaining a high level of productivity (intensive growth) since sustained growth of productivity requires significant devolution of authority, flexibility, and technological innovation. Could it be that, as the old joke has it, socialism is the longest detour to capitalism?

3.1. Inducements and Triggers for Systemic Reform

3.2. Toward a Theory of Transition to the Market: The Shock and the Therapy

PART FOUR: TWO CONTRASTING MODELS OF TRANSITION

Starting around 1990, the CPEs made what appears to be an irreversible switch to some market (capitalist) economy. China and Vietnam constitute intriguing exceptions to the rule of transformational depression during the transition period. Central Europe moved quickly to recovery by mid-1990s while many Southeastern European and the CIS countries endured shock without therapy. China and Russia, along with Brazil and India, now comprise the BRIC group of emerging economic powers. The class presentations will critically reflect on the diverse country experiences grappling with such questions as to whether the enormous cost of transition could have been minimized with better reform strategies and more generous Western support.

4.1. The Russian Model of Transition: Transformational Recession

[*Econ 382: Abegaz, 2019*]
4.2. The Chinese Model of Transition: Transformational Boom
Naughton (2018), especially chs. 4, 12, 13 and 20.
Kroeber (2016), the whole book.

Class Presentation and Summary Report--10%
Final Exam—40%

Useful Sources on Historically Planned Economies:

The European Economy
Economics of Transition
Problems of Communism
Economic Systems
J. of Comparative Economics
Comparative Economic Studies
The New York Times
The Wall Street Journal

The Economist
Beijing Review
Annual Transition Report (EBRD)
The Palgrave Dictionary of Economics
Transition (World Bank)
Far Eastern Review
The Washington Post
The Financial Times (London)

Useful Web Sites:
The Economist http://www.enews.com/magazines/economist/
United Nations http://www.unsystem.org/
European Union http://europa.eu.int/
EBRD http://ebrd.org/
IMF http://imf.org/
OECD http://oecd.org/

Selected Postsocialist & Transition Countries:

Russia Ukraine
Kazakhstan Baltic States
Czech Republic Uzbekistan
Slovak Republic Hungary
Poland Serbia
Slovenia Azerbaijan
Romania Bulgaria
Albania China
Vietnam Serbia

Cuba* North Korea*