Reading Guide

POLI 369 Summer 2019

Second Exam Readings

**Taw**

The Taw reading is there to get you another example of how government works. Don’t sweat the details here or worry too much about how dense and sometimes repetitive it is. Skim a lot when you feel like it is not telling you much. Here are the terms you should know though

Definition of Stability Operations

US military as local government, police, utilities

Afghanistan and Iraq: discovery that the US did not have the capability for stability operations

COIN

Revolution in Military Affairs

Stability operations vs. traditional military mission

Full-spectrum operations

**Sanger**

Connectivity of everything to the internet

No debate on the use of cyber war/espionage

Gerasimov Doctrine

Attribution problem

Olympic Games/Stuxnet

data in transit vs. data at rest

Cyber Command

Edward Snowden

NSA Tailored Access Operations unit

Unit 61398 of Chinese PLA

China hacks for economic gain

Russia actions against Ukraine 2014

US lack of response to North Korea and Russian attacks

DNC hack (Podesta computer)

Russia’s Internet Research Agency and 2016 election

Wikileaks and Guccifer 2.0

Trump response

Spring 2016 North Korean missile tests: “left of launch” program

**\*Global Trends 2035**

\*Key Trends

\*Populations trends

\*Rich are aging

\*Poor are young

\*South Asian and African youth

\*Shift in Global Economy

\*Extreme poverty in decline

\*Western middle class under stress

\*Gap between rich and poor

\*Backlash against globalization

\*Populism/nationalism

\*Technology

\*ICT

\*Acceleration and discontinuity

\*Winners and losers

\*The impact of automation and AI

\*Ideas and Identity

\*Globalization leads to populism

\*Leaders exploiting appeals to identity

\*Internet makes exclusion and separation easier

\*Governing is more difficult

\*People demand more; Democracy must produce

\*Complexity of issues

\*Veto players

\*Change in the nature of conflict

\*Non-state actors

\*Blur between peace and war

\*WMD

\*Climate change, environment, health

\*Near term

\*More assertive Russia and China

\*Three Scenarios

1. \*Islands
2. \*Orbits
3. \*Communities

\*The importance of building resilience

\*Five Stresses

\*Mass migration

\*Gender Imbalance

\*Geopolitics becoming more ideological

\*Non-state actor power