

17.914

**International Politics in the New Century - via
Simulation, Interactive Gaming, and 'Edutainment'**

READINGS

READINGS BY SESSION

DAY #	TOPICS	READINGS
		<p><i>Required</i></p> <p>Bolter, Jay David, and Richard Grusin. <i>Remediation: Understanding New Media</i>. Cambridge, MA: MIT Press, 2000, pp. 88-103. ISBN: 9780262522793.</p> <p>Choucri, N., and C. Garcia. "Introduction & Overview." In <i>Global Agenda: Fostering Political Edutainment in the 21st century</i>." Faculty Working Paper, Massachusetts Institute of Technology. May 2003.</p> <p>Hughes, Barry. <i>International Futures: Choices in the Creation of a New World Order</i>. Boulder, CO: Westview Press, 1993, pp. 1-45. ISBN: 9780813316512.</p> <p>Manovich, Lev. <i>The Language of New Media</i>. Cambridge, MA: MIT Press, 2002, pp. 213-233, 244-259. ISBN: 9780262632553.</p> <p>Rieber, L. P. "Seriously Considering Play: Designing Interactive Learning Environments Based on the Blending of Microworlds, Simulations, and Games." <i>Educational Technology Research and Development</i> 44, no. 2 (1996): 43-58.</p> <p><i>Recommended</i></p> <p>Baylis, John, and Steve Smith. <i>The Globalization of World Politics</i>. 2nd ed. New York, NY: Oxford University Press, 2001, pp. 13-133. ISBN: 9780198782636.</p> <p>Csikszentmihalyi, M. <i>Flow: The psychology of optimal experience</i>. New York, NY: Harper Collins, 1990. ISBN: 9780060162535.</p>
1	Global Gaming and Global Agenda	

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		<p>Herz, Jessie Cameron. <i>Joystick Nation: How Videogames Ate Our Quarters, Won Our Hearts, and Rewired Our Minds</i>. Boston, MA: Little, Brown, and Co., 1997. ISBN: 9780316360074.</p> <p>Jenkins, H., K. Squire, and P. Tan. "You Can't Bring That Game To School!: Designing Supercharged!" In <i>Design Research</i>. Edited by B. Laurel. Cambridge, MA: MIT Press, 2003. ISBN: 9780262122634.</p> <p>Papert, Seymour. <i>Mindstorms: Children, Computer and Powerful Ideas</i>. New York, NY: Basic Books, 1981. ISBN: 9780465046270.</p> <p>Squire, K. "Reframing the Cultural Space of Computer and Video Games." Faculty Working Paper, Comparative Media Studies, Massachusetts Institute of Technology, 2001.</p>
2	Visualization and International Relations	<p><i>Required</i></p> <p>Boylan, Myles. "What Have We Learned From 15 Years of Supporting the Development of Innovative Teaching Technology?" <i>Social Science Computer Review</i> 22 (2004): 405-425.</p> <p>Scott, Orford, Richard Harris, and Daniel Dorling. "Geography: Information Visualization in the Social Sciences-A State-of-the-Art Review." <i>Social Science Computer Review</i> 17 (1999): 289-304.</p> <p>Tufte, Edward. <i>The Visual Display of Quantitative Information</i>. Cheshire, CT: Graphics Press, 2001. ISBN: 9780961392147. Introduction; Chapters 1, 2, 3; Epilogue.</p> <p><i>Recommended</i></p>

DAY #	TOPICS	READINGS
		<p>Koch, Andreas. "Linking Multi Agent Systems and GIS - Modeling And Simulating Spatial Interactions." <i>Department of Geography RWTH Aachen</i>. (Forthcoming) (PDF)</p> <p>Bainbridge, William Sims. "International Network for Integrated Social Science." <i>Social Science Computer Review</i> 17 (1999): 405-420.</p> <p>Rouse, Richard. <i>Computer Game Design: Theory and Practice</i>. Plano, TX: Wordware Publishing, 2001. ISBN: 9781556229121.</p> <p>Salen, K., and Zimmerman, E. <i>Rules of Play: Game Design Fundamentals</i>. Cambridge, MA: MIT Press, 2003. ISBN: 9780262240451.</p> <p><i>Recommended</i></p> <p>Castells, Manuel. <i>The Information Age: Economy, Society, and Culture</i>. Vol. 2, <i>The Power of Identity</i>. Malden, MA: Blackwell, 2004. ISBN: 9781405107136.</p>
3	<p>Enhancing Global Agenda and Visualization Strategies: Exploring Problems in International Relations</p>	<p>Choucri, Nazli, ed. <i>Global Accord: Environmental Challenges and International Responses</i>. Cambridge, MA: MIT Press, 1995. ISBN: 9780262531344.</p> <p>"Geographic Information Research at the Millennium." European Science Foundation Social Science Programme. Le Bischenberg, France: September 13-17, 1997.</p> <p>"Geographic Information Science: Critical Issues in an Emerging Cross-Disciplinary Research Domain." National Science Foundation: January 14-15, 1999.</p> <p>Hewitt, Christopher. <i>Understanding Terrorism in America: From the Klan to Al Qaeda</i>. New York, NY: Routledge, 2002. ISBN: 9780415277662.</p>

DAY #**TOPICS****READINGS**

Huntington, S. *The Clash of Civilizations and the Remaking of World Order*. New York, NY: Touchstone Books, 1998. ISBN: 9780684844411.

Starr, H. "Opportunity, Willingness and Geographic Information Systems (GIS): Reconceptualizing Borders in International Relations." *Political Geography* 21, no. 2 (2002): 243-261.

Stiglitz, Joseph. *Globalization and its Discontents*. New York, NY: W.W. Norton, 2002. ISBN: 9780393051247.