

The Global Economy: Environment, Development and Globalisation

PART I: Introduction to 21st Century Economics

	<p>Denotes sessions that are examined. Missed mandatory sessions require attending a make-up seminar. See instructions below.</p>	<p>Readings are mandatory class preparation. Optional readings are clearly marked Mandatory pre-class tasks are highlighted in bold</p>
	LECTURE	READINGS/PREPARATION
<p>Mon 31st August 18.15- 20.00</p>	<p>Location: Zoom Room: https://uu-se.zoom.us/j/64772968761 CEMUS Introduction Lecture Autumn 2020 <i>Doreen Stabinsky & Isak Stoddard</i></p>	
<p>Tue 1st September</p> <p>13-14</p> <p>14-16</p>	<p>Location: Link: https://uu-se.zoom.us/j/6792460196 Meeting ID: 679 246 0196 Passcode: GEC</p> <p>Roll Call <i>Course Coordinators (CCs)</i></p> <p>Course Introduction CCs</p> <p>You must attend the roll call to be registered for the course. If you absolutely cannot attend, please email one of the Course Coordinators: Harriet.dunn@cemus.uu.se Karen.ramirez@cemus.uu.se</p>	<p>All course information on student portal and the course homepage (www.cemus.uu.se/gec)</p> <p>Coursebooks</p> <ul style="list-style-type: none"> • Get started on 'Economix' - Michael Goodwin and 'An Introduction to Pluralist Economics' – Fischer et al. <p>Optional - if you wanted to know more about CEMUS</p> <ul style="list-style-type: none"> • Hald (Ed.). (2011). <i>Transcending boundaries: How CEMUS is changing how we teach, meet and learn</i>. Centrum för miljö-och utvecklingsstudier i Uppsala (CEMUS). • Robertson (2005). Re-imagining and rescripting the future of education: Global knowledge economy discourses and the challenge to education systems. <i>Comparative education</i>, 41(2), 151-170 (<i>think how this has changed</i>)
<p>Thu 3rd September</p> <p>13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Workshop: What is the Economy? CCs</p>	<p>Mandatory</p> <ul style="list-style-type: none"> • What is Economics? (3 part video, 30mins total) <p>Optional</p> <ul style="list-style-type: none"> • Chang, Ha-Joon. Life, The Universe and Everything

<p>Tue 8th September</p> <p>13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Workshop: History of Economic Thought <i>Rethinking Economics Uppsala</i></p>	<p>Mandatory</p> <ul style="list-style-type: none"> Fischer et al. (2017) An Introduction to Pluralist Economics Spash (2017) 'Social Ecological Economics', in Routledge Handbook of Ecological Economics: Nature and Society. Routledge, pp. 3–16. <p>Optional</p> <ul style="list-style-type: none"> Rebellious Economics Students Have a Point – The New Yorker Crash Course: Economic Schools of Thought (2015, 10min)
<p>Thu 10th September</p> <p>13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Workshop: Economic Assumptions, Pluralism + Case Studies CCs</p>	<p>Mandatory</p> <ul style="list-style-type: none"> Fischer et al. (2017) An Introduction to Pluralist Economics Polanyi, K. (1944) The Great Transformation: The Political and Economic Origins of Our Time. (Chapter 4: Societies and Economic Systems) <p>Optional</p> <ul style="list-style-type: none"> Sindzingre, (2018). Causality, Modelling, Social Norms: Among the Theoretical Cores of 'Heterodox' Economics? <i>Journal of Institutional Studies</i> 10(4):020–037.
<p>Tue 15th September</p>	<p>Location:</p> <p>Reading Day: Catch-up or get ahead of course reading</p>	<p>Mandatory</p> <ul style="list-style-type: none"> Elinder et al. (2018). Inheritance and wealth inequality: Evidence from population registers. <i>Journal of Public Economics</i>, 165, 17-30. Berggren et al. (2008). Trust and growth: a shaky relationship. <i>Empirical Economics</i>, 35(2), 251-274. <p>Optional</p> <ul style="list-style-type: none"> Demeritt & Hoff (2018). The Making of Behavioral Development Economics. <i>History of Political Economy</i> 50:303–322.
<p>Thu 17th September</p> <p>13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Workshop: Windows of Opportunity? GFC and Corona CCs</p>	<p>Mandatory</p> <ul style="list-style-type: none"> The 2008 Financial Crisis: Crash Course Economics (2015, 11min) New Roots for the Economy (post covid) – Open Letter <p>Optional</p> <ul style="list-style-type: none"> Coronavirus Capitalism (2020, 28min)

		<ul style="list-style-type: none"> • The hidden victims of the Global Crisis (2016)
Tue 22nd September 13-16	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Emerging After Crisis – Opportunities for Change Nico Palacios Urban Researcher and Activist (https://ea-hr.com/)</p>	<p>Mandatory</p> <ul style="list-style-type: none"> • Cretney (2017). Towards a critical geography of disaster recovery politics: Perspectives on crisis and hope. <i>Geography Compass</i>, 11(1), 1–11. • Sevilla-Buitrago (2015). Crisis and the city. <i>City of Crisis</i>, 31–50. <p>Optional</p> <ul style="list-style-type: none"> • Marcuse (2009). From critical urban theory to the right to the city. <i>City</i>, 13(2–3), 185–197.
Thu 24th September 13-16	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Book Seminar: Economix CCs</p>	<p>Mandatory</p> <ul style="list-style-type: none"> • Finish reading “Economix”
PART II: Environment		
Tue 29th September 13-16	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Workshop: Welcome to the Anthropocene - Brought to you by the Great Acceleration Nick Fitzpatrick <i>PhD Environment and Sustainability</i> <i>Nova University, Lisbon</i></p>	<p>Coursebook</p> <ul style="list-style-type: none"> • Get started on ‘Gender, development and environmental governance: theorizing connections’ – Seema Arora-Jonsson <p>Mandatory</p> <ul style="list-style-type: none"> • Welcome to the Anthropocene (4mins) • Hickel (2020). The sustainable development index: Measuring the ecological efficiency of human development in the anthropocene. <i>Ecological Economics</i>, 167, 106331. • Jørgensen et al. 2019. Evolution in the Anthropocene: Informing Governance and Policy. Annual Review of Ecology, Evolution, and Systematics 50(1):527–546. • Steffen, W. et al. 2015. The Trajectory of the Anthropocene: The Great Acceleration. <i>Anthropocene Review</i> 2(1):81-98. <p>Optional</p> <ul style="list-style-type: none"> • Rockström et al. (2017). A roadmap for rapid decarbonization. • Gaffney & Steffen (2017). The Anthropocene Equation.

<p>Thu 1st October</p> <p>13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Workshop: Systems Thinking CCs</p>	<p>Mandatory</p> <ul style="list-style-type: none"> • Meadows (2008). Thinking in Systems: A primer (Ch 1 and 6) • Hinton (2020). Fit for purpose? Clarifying the critical role of profit for sustainability. <i>Journal of Political Ecology</i>, 27(1), 236-262. • Steffen et al. (2015). Planetary boundaries II Guiding human development on a changing planet. <p>Optional</p> <ul style="list-style-type: none"> • Meadows (2008), Thinking in Systems: A primer (ALL) • Rockström et al. (2009). Planetary Boundaries A safe operating space for humanity
<p>Tue 6th October</p> <p>13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Environmental Economics <i>Efthymia Kyriakopoulou</i> Assistant Professor Department of Economics, SLU</p>	<p>Mandatory</p> <ul style="list-style-type: none"> • Weitzman, M. L. (2015). Internalizing the Climate Externality: Can a Uniform Price Commitment Help?. <i>Economics of Energy & Environmental Policy</i>, 4(2):37-50. • Anas & Lindsey (2011). Reducing Urban Road Transportation Externalities: Road Pricing in Theory and in Practice. <i>Review of Environmental Economics and Policy</i> 5(1):66-88. <p>Optional</p> <ul style="list-style-type: none"> • The Green New Deal, explained (2019)
<p>Thu 8th October</p> <p>13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Unequal Exchanges: The Social-ecological Consequences of Soybeans <i>Enrique Mejia</i> PhD Economic History Department of Economic History and International Relations, SU</p>	<p>Mandatory</p> <ul style="list-style-type: none"> • Soyalism (2018, 42min) (Please note that the documentary has scenes of animal butchery. If this is a sensitivity of yours, you may alternatively read Oliveira 2016) • Smith D.A. 1994. Uneven Development and the Environment: Toward a World-System Perspective. <i>Humboldt Journal of Social Relations</i> 20(1):151-175 <p>Optional</p> <ul style="list-style-type: none"> • Oliveira, G. de L. T. 2016. The geopolitics of Brazilian soybeans. <i>The Journal of Peasant Studies</i> 43(2):348-372.
<p>Tue 13th October</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p>	<p>Mandatory</p> <ul style="list-style-type: none"> • Costanza et al. (1991). Goals, agenda, and policy recommendations for ecological economics. <i>Ecological economics: The science and management of sustainability</i>,

13-16	<p>Ecological Economics: Sustainability Transformation in Relation to the Corona Pandemics <i>Thomas Hahn</i> <i>Associate Professor</i> <i>Stockholm Resilience Centre</i></p>	<p>(s 525).</p> <ul style="list-style-type: none"> Hickel & Kallis (2019). Is green growth possible?. <i>New political economy</i>, 1-18. Spash (2020). A tale of three paradigms: Realising the revolutionary potential of ecological economics. <i>Ecological Economics</i>, 169, 106518. <p>Optional</p> <ul style="list-style-type: none"> Parrique et al. (2019). Decoupling debunked. Evidence and arguments against green growth as a sole strategy for sustainability. A study edited by the European Environment Bureau EEB. Hahn et al (2015). Purposes and degrees of commodification: Economic instruments for biodiversity and ecosystem services need not rely on markets or monetary valuation. <i>Ecosystem Services</i>, 16, 74-82.
<p>Thu 15th October</p> <p>13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Climate Debt and Environment Justice in the Global South <i>Brototi Roy</i> <i>PhD Political Ecology</i> <i>Institute for Environmental Science and Technology (ICTA)</i> <i>Barcelona</i></p>	<p>Mandatory</p> <ul style="list-style-type: none"> Warlenius et al. (2015). Ecological debt: history, meaning and relevance for environmental justice. <i>Environmental Justice Organizations, Liabilities and Trade</i>. Roy & Martinez-Alier (2019). Environmental Justice Movements in India: An analysis of the multiple manifestations of violence. <i>Ecology, economy and society—the INSEE Journal</i>. <p>Optional</p> <ul style="list-style-type: none"> Oulu (2016). Core tenets of the theory of ecologically unequal exchange. <i>Journal of Political Ecology</i> 23(1):446–466. Hickel (2019). Who is Responsible for Climate Breakdown? A National 'Fair-Shares' Approach Consistent with Planetary Boundaries. <i>A National 'Fair-Shares' Approach Consistent with Planetary Boundaries</i> (12/24/2019). http://www.ejolt.org/2015/02/ecologically-unequal-exchange/ http://www.ejolt.org/2013/05/ecological-debt/
<p>Tue 20th October</p> <p>13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Doco + Discussion <i>TBA</i></p>	<p>Mandatory</p> <ul style="list-style-type: none"> TBA <p>Optional</p>
Thu 22nd	Location: Meeting ID: 679 246 0196. Passcode: GEC	Mandatory

<p>October 13-16</p>	<p>Feminist Political Ecology: Re-politicizing the Gender and Climate Change Debate <i>Noemi Gonda</i> <i>Post-Doc</i> <i>Department of Urban and Rural Development, SLU</i></p>	<ul style="list-style-type: none"> Gonda, N. (2019). "Re-politicizing the gender and climate change debate: The potential of feminist political ecology to engage with power in action in adaptation policies and projects in Nicaragua." <i>Geoforum</i> 106: 87-96. Harcourt, W. (2019). "Feminist political ecology practices of worlding art, commoning and the politics of hope in the classroom." <i>International Journal of the Commons</i> 13(1): 153-174. <p>Optional</p> <ul style="list-style-type: none"> Robbins, Paul. 2019. <i>Political Ecology : A Critical Introduction</i>. Vol. 3rd ed. Critical Introductions to Geography Ser. Newark: Wiley-Blackwell. (Introduction and Chapter 1: Political versus Apolitical Ecologies).
<p>Tue 27th October 13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Seminar: Author Chats Seema Arora-Jonsson (author of Gender, Development and Environmental Governance)</p>	<p>Mandatory</p> <ul style="list-style-type: none"> Finish reading "Gender, Development and Environmental Governance" <p>Optional</p>
<p>Thu 29th October 13-16 16-17</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Workshop: Debate <i>CCs + student led</i></p> <p>Release of Final Assignment Instructions <i>CCs</i></p>	<p>Before class: Debate instructions and template and review general course material</p> <p>Optional <i>Below resources apply to different debating style - overlook anything that does not seem applicable to our debating style</i></p> <ul style="list-style-type: none"> Sonnreich, T (2010) Training Guide for University Debating Tips, Tactics and First Principles. Chapter 4, 5, 9 Member Training Handbook (2010), Monash Association of Debaters. Chapters 1, 12, 13
<p>PART III: Globalisation</p>		
<p>Tue 3rd November 13-16</p>	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Sun, Sea and Tax Avoidance <i>Alice Dauriach</i> <i>PhD Sustainability Science</i> <i>Stockholm Resilience Centre</i></p>	<p>Coursebook</p> <ul style="list-style-type: none"> Start Reading "The Divide" – Jason Hickel <p>Mandatory</p> <ul style="list-style-type: none"> Galaz et al. (2018). Tax havens and global environmental degradation. <i>Nature Ecology & Evolution</i>

		<ul style="list-style-type: none"> • Tax free tour (2013) - 53mins <p>Optional</p> <ul style="list-style-type: none"> • Galaz et al. (2018). Finance and the Earth system–Exploring the links between financial actors and non-linear changes in the climate system. <i>Global environmental change</i>, 53, 296-302. • Folke et al. (2019). Transnational corporations and the challenge of biosphere stewardship. <i>Nature ecology & evolution</i>, 3(10), 1396-1403. • Google and Amazon are now in the oil business (2020) • How tax breaks help the rich (2017) • A better way to tax the rich (2019)
Thu 5th November 13-16	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Workshop: Critiquing Assumptions within International Governance Reports CCs</p>	<p>Mandatory TBA</p> <p>Optional</p>
Tue 10th November 13-16	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Doughnut Economics: Cities in Transition <i>Dr Andrew Fanning</i> <i>School of Earth and Environment, University of Leeds</i></p>	<p>Mandatory</p> <ul style="list-style-type: none"> • Doughnut Economics – 7 ways to think like a 21st century economist (7 part series – 14mins total) • O’Neill et al. (2018). A Good Life for All within Planetary Boundaries.” <i>Nature Sustainability</i> 1, no. 2: 88–95. • Fanning et al. (2020). <i>Creating City Portraits: A Methodological Guide from the Thriving Cities Initiative</i>. Oxford: Doughnut Economics Action Lab, Biomimicry 3.8, Circle Economy, and C40 Cities. <p>Optional</p> <ul style="list-style-type: none"> • TedX (2015) A healthy economy should be designed to thrive, not grow Kate Raworth
Thu 12th November	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p>	<p>Mandatory</p> <ul style="list-style-type: none"> • Lecture teaser by Celinda Palm (3mins)

13-16	<p>Textiles <i>Celinda Palm</i> <i>PhD Sustainability Science</i> <i>Stockholm Resilience Centre</i></p>	<ul style="list-style-type: none"> • Palm, C. (2017). A fashion system without getting dressed?—An approach towards understanding how to define a global complex social-ecological system. <i>Consuming the Environment 2017 Multidisciplinary approaches to urbanization and vulnerability</i>, 127-138. • Anguelov, N. (2015). The dirty side of the garment industry: Fast fashion and its negative impact on environment and Society. CRC Press. (Chapter 8 – Implications and Conclusions) <p>Optional</p> <ul style="list-style-type: none"> • Anguelov, N. (2015). The dirty side of the garment industry: Fast fashion and its negative impact on environment and Society. CRC Press. (Chapters 1, 5, 6, 7 or ALL) • The True Cost – Documentary
-------	--	---

Tue 17th November	Reading Day	<p>Mandatory</p> <p>Optional</p>
----------------------	--------------------	--

PART IV: Development

Thu 19th November 13-16	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Pursuing Profit: Imagining a Non-Profit World <i>Jennifer Hinton</i> <i>PhD Sustainability Science</i> <i>Stockholm Resilience Centre</i></p>	<p>Mandatory</p> <ul style="list-style-type: none"> • Hanaček et al. (2020). Ecological economics and degrowth: Proposing a future research agenda from the margins. <i>Ecological Economics</i> 169:106495. • Brossmann, J., and M. Islar. 2020. Living degrowth? Investigating degrowth practices through performative methods. <i>Sustainability Science</i> 15(3):917–930. <p>Optional</p> <ul style="list-style-type: none"> • Hinton (2020). Fit for purpose? Clarifying the critical role of profit for sustainability. <i>Journal of Political Ecology</i>, 27(1), 236-262. (Refresh yourselves)
-------------------------------	--	---

Tue 24th November	Location: Meeting ID: 679 246 0196. Passcode: GEC	<p>Mandatory</p> <ul style="list-style-type: none"> • Faas, J. et al. 2020. Gendered Access to Formal and Informal Resources in Post-
----------------------	--	---

13-16	<p>Gender Inequality: Economics and Beyond <i>Patricia Yocie Hierofani</i> <i>Researcher</i> <i>Department of Social and Economic Geography, UU</i></p>	<p>disaster Development in the Ecuadorian Andes. <i>Mountain Research and Development</i> 34(3):223-34.</p> <ul style="list-style-type: none"> Hierofani, P. Y. 2016. Gender, work and migration: Reflections on feminist geography contributions and challenges. <i>Environment and Planning A: Economy and Space</i> 48(10):2076–2080. <p>Optional</p>
Thu 26th November 13-16	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Workshop: Defining Development CCs</p>	<p>Mandatory</p> <ul style="list-style-type: none"> Ziai, Aram (2007). "Chapter 1: Development discourse and its critics: An introduction to post-development" in Aram Ziai (ed) <i>Exploring Post-development: Theory and Practice, Problems and Perspectives</i>. Routledge Hans Rosling's 200 countries, 200 Years, 4 Minutes – The Joy of Stats, BBC Four (2010, 4min47) <p>Optional</p>
Tue 1st December 13-16	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Governance of International highly-skilled Migration <i>Micheline van Riemsdijk</i> <i>Associate Professor</i> <i>Department of Social and Economic Geography, UU</i></p>	<p>Mandatory</p> <ul style="list-style-type: none"> Castles et al. (2014) <i>The age of Migration</i>. Guilford: Palgrave Macmillan. Stanfield, E., and M. van Riemsdijk. (2019). Creating public space, creating 'the public': Immigration politics and representation in two Copenhagen parks. <i>Urban Geography</i> 40(9):1356–1374. World Migration Report (2020) - Chapter 1 <p>Optional</p> <ul style="list-style-type: none"> OECD (2019) <i>Immigration and displacement trends and policy report to the G20</i>. UN Statistical Yearbook Global Compact on Migration International Migrant Stock (2019) Migration Remittances World Bank (2018)
Thu 3rd December 13-16	<p>Location: Meeting ID: 679 246 0196. Passcode: GEC</p> <p>Sami Perspectives on Economics and Environmental Justice</p>	<p>Mandatory</p> <ul style="list-style-type: none"> Saunders et al. (2017). We adapt ... but is it good or bad? Locating the political ecology and social-ecological systems debate in reindeer herding in the Swedish Sub-Arctic. <i>Journal of Political Ecology</i> 24(1):667–691.

	TBC	<ul style="list-style-type: none"> Vidmar, L. (2017). Another One Bites the Dust? A Critical Appraisal of the New Draft of the Nordic Saami Convention from the Perspective of Indigenous Rights. <i>Journal of Ethnic Studies</i>.(79):165–183. <p>Optional</p>
Tue 8th December 13-16	Location: Meeting ID: 679 246 0196. Passcode: GEC Student-led Book Seminar: The Divide CCs	<p>Mandatory</p> <ul style="list-style-type: none"> Finish reading “The Divide” <p>Optional</p>

PART V: Synthesis

Thu 10th December 13-16	Location: Meeting ID: 679 246 0196. Passcode: GEC Collaborative Exam <i>CCs + Student-led</i>	<p>Mandatory</p> <ul style="list-style-type: none"> Review lecture slides and readings
Tue 15th December	FREE DAY!	
Thu 17th December 13-17	Location: Meeting ID: 679 246 0196. Passcode: GEC Final assignment presentations CCs	This will be Part I of the peer review process in the final assignment

CHRISTMAS AND NEW YEARS BREAK

Tue 5th January 13-15	Meeting ID: 679 246 0196. Passcode: GEC Open consultation hours for final assignment	Please email to book a time
Thu 7th January	Meeting ID: 679 246 0196. Passcode: GEC Make-up workshops for missed mandatory sessions	Instructions for registering for make-up workshops will sent out after all mandatory sessions have taken place
Tue 12th	CEMUS offices	

January		
Fri 15th January 23:59	REMINDER: Upload the final copy of your assignment on Studentportalen by 23:59	