



Literature for MESS36, Economy and Sustainability applies from spring semester 2022

Literature established by The Board of the Lund University Centre for
Sustainability Studies on 2021-12-09 to apply from 2022-01-17

See appendix.



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MESS36 LITERATURE LIST

2021-12-09

Dnr STYR 2021/2631

Ekonomi och hållbarhet, 7,5 högskolepoäng

Economy and Sustainability, 7.5 credits

MESS36 litteraturlista fastställd av LUCSUS styrelse den 9 december 2021.

Required readings: Books

1. Bernstein, H. (2010). Class dynamics of agrarian change. Kumarian Press. Select Chapters (50 pages)
2. Bottomore, T. (1990). Theories of Modern Capitalism. Routledge. (85 pages)
3. Greig, A., D. Hulme, and M. Turner (2007). "Challenging Global Inequality: Development Theory and Practice in the 21st Century". Palgrave Macmillan. (258 pages)
4. Martinussen, J. (1997). Society, State, and Market: A Guide to Competing Theories of Development. Zed Books. Chapter 10 (14 pages)
5. Milonakis, D. and B. Fine. (2009). From political economy to economics: Method, the social and the historical in the evolution of economic theory. Routledge. Introduction (10 pages)
6. Sen, Amartya (2001). "Development as Freedom". Oxford University Press. Chapters 1-3, 12 (95 pages)
7. Shaikh, A. (2016). Capitalism: Competition, Conflict, Crises. Oxford University Press. Chapter 1-3 (110 pages)
8. Wolff R. and Resnick S. 2012. Contending Economic Theories: Neoclassical, Keynesian, and Marxian. MIT Press. Introduction (30 pages)
9. C. Wright Mills. (2000). The Sociological Imagination. Oxford University Press. Chapter 1 (10 pages)

Required Readings: Journal Articles:

1. Anand S. and A. Sen (2000). "Human Development and Economic Sustainability". *World Development*, Vol. 28, No. 12. (20 pages)
2. *Ballet et al. Capabilities, Identity, Aspirations and Ecosystem Services: An Integrated Framework. *Ecological Economics*. Volume 147, May 2018, Pages 21-28 (7 pages)
3. Brand, F., Critical natural capital revisited: Ecological resilience and sustainable development. *Ecological economics*, 2009. 68(3): p. 605-612. (7 pages)
4. *Chiesura, A. and de Groot. Critical natural capital: a socio-cultural perspective. *Ecological Economics* Volume 44, Issues 2–3, March 2003, Pages 219-231. (12 pages)
5. Daly, H., On Wilfred Beckerman's Critique of Sustainable Development. *Environmental Values*, 1995. 4(1): p. 49-55. (6 pages)
6. Daly, H.E., Economics in a full world. *Scientific American*, 2005. 293(3): p. 100-107. (7 pages)
7. *Ekins et al - A framework for the practical application of the concepts of critical natural capital and strong sustainability. *Ecological Economics*. Volume 44, Issues 2–3, March 2003, Pages 165-185 (20 pages)
8. Escobar, A. (2015). Degrowth, postdevelopment, and transitions: a preliminary conversation. *Sustainability Science*, 10(3), 451-462. (9 pages)
9. Faran (2010). "Sustainable Development: A Typology of Perspectives". GLOBIS project paper. (15 pages)
10. *Friedmann, H. and McMichael, P. 1989. "Agriculture and the State System: The Rise and Decline of National Agricultures, 1870 to the Present." *Sociologia Ruralis* 29:93-117. (24 pages)
11. *Gardoni, P. and Murphy, C., (2008). Recovery from natural and man-made disasters as capabilities restoration and enhancement. *International Journal of Sustainable Development and Planning*. Vol. 3, 508 No. 4, 317–333 (16 pages)
12. *Gardoni, P. and Murphy, C., (2010), Gauging the societal impacts of natural disasters using a capability approach, *Disasters*, 34(3), 619-636 (17 pages)
13. Holt-Giménez, E. (2019). Capitalism, food, and social movements: The political economy of food system transformation. *Journal of Agriculture, Food Systems, and Community Development*, 9(Suppl. 1), 23–35 (22 pages)
14. *Jakobsen, J.. 2021. New food regime geographies: Scale, state, labor. *World Development*. Volume 145. (7 pages)

15. Jänicke, M. (2008), Ecological modernisation: new perspectives. *Journal of Cleaner Production* 16, 557-565 (9 pages)
16. Jorgenson, A.K., et al., Social science perspectives on drivers of and responses to global climate change. *Wiley Interdisciplinary Reviews: Climate Change*, 2019. 10(1): p. e554. (17 pages)
17. *L. Pearsona, Yoshihisa Kashima, Craig J. Pearson. 2012. Clarifying protected and utilitarian values of critical capital. *Ecological Economics* Volume 73, 15, Pages 206-210 (4 pages)
18. *M. Nussbaum (2003) Capabilities as fundamental entitlements: Sen and social justice, *Feminist Economics*, 9:2-3, 33-59 (26 pages)
19. Mol, A. P. & Spaargaren, G. 2000. Ecological modernisation theory in debate: a review. *Environmental politics*, 9, 17-49. (32 pages)
20. Neumayer, E. 2007. A missed opportunity: The Stern Review on climate change fails to tackle the issue of non-substitutable loss of natural capital. *Global Environmental Change*. 17, 3-4, pg. 297-301. (4 pages)
21. O'Connor, J. (1988). Capitalism, nature, socialism: a theoretical introduction. *Capitalism, Nature, Socialism*. 1(1), 11-38 (27 pages)
22. Pelenc and Etxano. Capabilities, Ecosystem Services, and Strong Sustainability through SMCE: The Case of Haren (Belgium). *Ecological Economics*. Volume 182, April 2021, 106876 (14 pages)
23. *Perkins, P. 2007. Feminist Ecological Economics and Sustainability. *Journal of Bioeconomics* (2007) 9:227–244 (17 pages)
24. *Rauschmayer et al., 2020 - Sustaining human well-being across time and space – Sustainable development, justice and the capability approach. A. Crabtree (Ed.), *Sustainability, Capabilities and Human Security*, Palgrave Macmillan, Cham, Switzerland (2020), pp. 75-102 (27 pages)
25. *Ricci and Friedrich (1999). “Calculating transport environmental costs”. Final report of the expert advisors to the high level group on infrastructure charging (Working Group 2). European Commission. - Chapters 1 and 7-10 (15 pages)
26. *S. Fukuda-Parr (2003) The Human Development Paradigm: Operationalizing Sen’s Ideas on Capabilities. *Feminist Economics*, 9(3). (18 pages)
27. Scoones, I., *The Politics of Sustainability and Development*. Annual Review of Environment and Resources, 2016. 41(1). (25 pages)
28. Sen (2004). Capabilities, Lists, and Public Reason: Continuing the Conversation. *Feminist Economics*. 10(3), p. 77-80. (13 pages)
29. Sen, A., The ends and means of sustainability. *Journal of Human Development and Capabilities*, 2013. 14(1): p. 6-20 (14 pages)

30. Sen, A., Why we should preserve the spotted owl. London review of books, 2004. 26 (Feb). (3 pages)
31. *S. Razavi (2009). Engendering the political economy of agrarian change. The Journal of Peasant Studies. 36:1, 197-226. (29 pages)
32. Solow, R.M. (1993) An Almost Practical Step towards Sustainability; Resources Policy: Invited Lecture on the Occasion of the Fortieth Anniversary of Resources for the Future; Resources and Conservation Center: Washington, DC, USA,; pp. 162–172 (10 pages)
33. Solow, R.M., Sustainability: an economist's perspective. 1991. (12 pages)
34. Solow, R.M., The economics of resources or the resources of economics, in Classic Papers in Natural Resource Economics. 1974, Springer. p. 257-276. (19 pages)
35. *S. Seguino, 2000. Accounting for Asian Economic Growth: Adding Gender to the Equation. Feminist Economics 6(3): 27-58. (31 pages)
36. Stern, D.I., The capital theory approach to sustainability: a critical appraisal. Journal of Economic Issues, 1997. 31(1): p. 145-174. (29 pages)
37. Van den Bergh, J. C., & Kallis, G. (2012). Growth, a-growth or degrowth to stay within planetary boundaries?. Journal of Economic Issues, 46(4), 909-920. (11 pages)
38. *York et al, Footprints on the Earth: The Environmental Consequences of Modernity. American Sociological Review. Vol. 68, No. 2 (Apr., 2003), pp. 279-300 (22 pages)

Total number of pages

1275 pages.

Author gender balance

35*/65, the course has a good gender balance in peer-reviewed articles, and intends to improve on this balance in course text books as soon as possible.