# Litteraturlista System i natur och samhälle (7.5hp)746G58

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**Obligatorisk läsning inför litteraturseminarier**

Litteraturseminarium 1

* Meadows, D (2008) Thinking in Systems – A Primer. Chelsea Green Publishing.

(**kapitel 1 till 4**. Det är fram till sidan 110)

Litteraturseminarium 2

* Koehn, JZ et al., (2017) How can the ocenas help feed 9 billion people? [Conservation for the Anthropocene Ocean.](https://www.sciencedirect.com/science/book/9780128053751) *Interdisciplinary Science in Support of Nature and People*. p. 65-88. <https://doi.org/10.1016/B978-0-12-805375-1.00004-0>
* Wallsten, B et al. (2015) [The economic conditions for urban infrastructure mining: using GIS to prospect hibernating copper stocks](https://www.sciencedirect.com/science/article/pii/S0921344915300586), *Resources, Conservation and Recycling.* 103. 85-97.

Litteraturseminarium 3

* Binder, CR et al., (2013) Comparison of Frameworks for Analyzing Socio-Ecological Systems. *Ecology and Society* 18(4): 26.

**Grupprocesser och projektarbete**

* Jansson T & Ljung L (2017) Individer, grupper och ledarskap i projekt (andra upplagan). Studentlitteratur, Lund. ISBN: 9789144119588. **Kap 8-10**.

**Extra läsning**

* Binder, CR (2007) From material flow analysis to material flow management Part I: social sciences modeling approaches coupled to MFA. *Journal of Cleaner Production* 15(17) p. 1596-1604.
* Ingelstam L (2012) System – Att tänka över samhälle och teknik. CM Gruppen AB. (Kan laddas ner gratis i PDF via Energimyndighetens hemsida).
* Voulvoulis N et al., (2022) Systems thinking as a paradigm shift for sustainability transformation. *Global Environmental Change*  (75) 102544.