

Sustainable Development: Project Management & Communication

1MV074 | Fall 2020 Literature Overview

The course literature includes the following books:

- Holmes et al. (2011), *The Common Cause Handbook*, PIRC [pdf available online]
- Lilliesköld, J., & Eriksson, M. (2010). *Handbook for small projects* (1. uppl. ed.). Stockholm: Liber.
- Paul, R., & Elder, L. (2019). *The miniature guide to critical thinking concepts and tools*. Rowman & Littlefield.
- Hutchins, G., & Storm, L. (2019). *Regenerative Leadership: The DNA of life-affirming 21st century organizations*. Wordzworth Publishing.

In addition we have compiled a selection of approximately 3-4 texts, videos, audio files and/or other learning material per week. The files are available through Studium.

Week 36

Wednesday 2nd September - Critical Perspectives on Sustainable Development

Required

1. Sarah S. Amsler (2009) Embracing the Politics of Ambiguity: Towards a Normative Theory of “Sustainability”, *Capitalism Nature Socialism*, 20:2, 111-125 (**14 pages**)
2. Hopwood, B., Mellor, M., and O’Brien, G. (2005). Sustainable Development: Mapping Different Approaches. *Sustainable Development*, 13, 38-52. (**14 pages**)
3. Heloise Weber (2017) Politics of ‘Leaving No One Behind’: Contesting the 2030 Sustainable Development Goals Agenda, *Globalizations*, 14:3, 399-414 (**15 pages**)

Recommended

1. John Robinson & Raymond J. Cole (2015) Theoretical underpinnings of regenerative sustainability, *Building Research & Information*, 43:2, 133-143. (**10 pages**)
2. Du Pisani, J.A. (2006). Sustainable Development – historical roots of the concept. *Environmental Sciences*, 3(2), 83-96. (**7 pages**)



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Thursday 3rd September - Systems Thinking with Course Coordinators

Required

1. Chapter 4-5: Meadows, D. H., & Wright, D. (2009). *Thinking in systems: A primer*. (55 pages)

Recommended

1. Chapter 1: Stroh, D. P. (2015). *Systems thinking for social change: A practical guide to solving complex problems, avoiding unintended consequences, and achieving lasting results*. Chelsea Green Publishing. (6 pages)

Week 37

Tuesday 8th September - Introduction to Discover Module 1 with Course Coordinators

Required

1. Clune, S. J., & Lockrey, S. (2014). Developing environmental sustainability strategies, the Double Diamond method of LCA and design thinking: A case study from aged care. *Journal of Cleaner Production*, 85, 67–82. (15 pages)
2. https://www.youtube.com/watch?v=_r0VX-aU_T8 Design Thinking in 4 minutes

Recommended

1. Evans, J., & Jones, P. (2011). The walking interview: Methodology, mobility and place. *Applied Geography*, 31(2), 849–858. <https://doi.org/10.1016/j.apgeog.2010.09.005> (11 pages)
2. Portigal, S. (2013). *Interviewing users: How to uncover compelling insights*. Rosenfeld Media.

Wednesday 9th September - Team Dynamics with Warren Kunce

Required

1. TBC

Recommended

1. TBC



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Thursday 10th September - Leadership in Teams with Lena Zander

Required

1. TBC

Recommended

1. TBC

Week 38

Tuesday 15th September - Getting Know Your Area with Course Coordinators

Required

1. Connors, P., & McDonald, P. (2011). Transitioning communities: Community, participation and the Transition Town movement. *Community Development Journal*, 46(4), 558–572. **(14 pages)**

Wednesday 16th September - Ideation

Required

1. Birsel, 2017. To Come Up with a Good Idea, Start by Imagining the Worst Idea Possible. *Harvard Business Review*. Available at: <https://hbr.org/2017/08/to-come-up-with-a-good-idea-start-by-imagining-the-worst-idea-possible?autocomplete=true>
2. Kelley, 2012. How to Build Your Creative Confidence. **[Video, 11 minutes 40 seconds]**. Available here: https://www.ted.com/talks/david_kelley_how_to_build_your_creative_confidence?language=en

Recommended

1. Christensen, Ojomo and van Bever. 2017. Africa's New Generation of Innovators. *Harvard Business Review*. Available at: <https://hbr.org/2017/01/africas-new-generation-of-innovators>

Week 39

Wednesday 23rd September - Values and Sustainability with Pella Thiel



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Required

1. Holmes, T., Blackmore, E., Hawkins, R., Wakeford, T., Scottish Natural Heritage (Agency), & Information and Library Services. (2012). *The common cause handbook: A guide to values and frames for campaigners, community organisers, civil servants, fundraisers, educators, social entrepreneurs, activists, funders, politicians and everyone in between* (**63 pages**)

Recommended

2. Barr, S. (2003). Strategies for sustainability: Citizens and responsible environmental behaviour. *Area*, 35(3), 227–240. <https://doi.org/10.1111/1475-4762.00172> (**13 pages**)

Week 40

- No readings -

Week 41

Tuesday 6th October - Introduction to Define Module with Course Coordinators

Required

1. Avison, D. E., Golder, P. A., & Shah, H. U. (1992). Towards an SSM toolkit: Rich picture diagramming. *European Journal of Information Systems*, 1(6), 397–408. <https://doi.org/10.1057/ejis.1992.17> (**11 pages**)

Recommended

1. Lucero, A. (2015). Using Affinity Diagrams to Evaluate Interactive Prototypes. In J. Abascal, S. Barbosa, M. Fetter, T. Gross, P. Palanque, & M. Winckler (Eds.), *Human-Computer Interaction – INTERACT 2015* (Vol. 9297, pp. 231–248). Springer International Publishing. https://doi.org/10.1007/978-3-319-22668-2_19 (**17 pages**)

Wednesday 7th October - Ethics of Project Management

Required

1. Lennerfors, T. T. (2019). *Ethics in engineering* (First ed.). Lund: Studentlitteratur. Chapter 1, here: <https://www.smakprov.se/bok/pocket/ethics-in-engineering-9789144127682/>

Recommended



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1. Sehlin MacNeil, K. (2015) Shafted: a case of cultural and structural violence in the power relations between a Sami community and a mining company in northern Sweden. *Ethnologia Scandinavica*, 45: 73-88 **(15 pages)**
2. Quinn, J. J. (1997). Personal Ethics and Business Ethics: The Ethical Attitudes of Owner/ Managers of Small Business. *Journal of Business Ethics*, 16(2), 119–127. <https://doi.org/10.1023/A:1017901032728> **(8 pages)**

Week 42

Tuesday 13th October - Systems Mapping with Amelia Parisian

- No readings -

Wednesday 14th October - Facilitation and Pitching with Karl Andreasson

Required

1. Seeds for Change (2009) Facilitating Meetings. Available at: http://seedsforchange.org.uk/short_facil.pdf **(3 pages)**
2. People and Planet (2008) Meeting Facilitation. Available at: https://peopleandplanet.org/system/files/resources/Meeting_Facilitation_%28Groups_Guide_2008%29.pdf **(12 pages)**

Recommended

1. 350.org (2018) Training. Available at: <https://trainings.350.org/>
2. Cuddy, Amy (2012) Your Body Language Shapes Who You Are **[Video - 20 min, 56 sec]**

Week 43

- No readings -

Week 44

Tuesday 27th October - Introduction to Develop Module with Course Coordinators

Required

1. Chapter 6 Meadows, D. H., & Wright, D. (2009). *Thinking in systems: A primer*. **(21 pages)**



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Recommended

1. Lucero, A. (2015). Using Affinity Diagrams to Evaluate Interactive Prototypes. In J. Abascal, S. Barbosa, M. Fetter, T. Gross, P. Palanque, & M. Winckler (Eds.), *Human-Computer Interaction – INTERACT 2015* (Vol. 9297, pp. 231–248). Springer International Publishing. https://doi.org/10.1007/978-3-319-22668-2_19 **(19 pages)**

Wednesday 28th October- Project Management Tools with Course Coordinators

Required

1. Read up on the below project management tools found in Lilliesköld, J., & Eriksson, M. (2010). *Handbook for small projects* (1. uppl. ed.). Stockholm: Liber:
 - A. Work Breakdown Structure (page 21-28)
 - B. Gantt Chart (page 29-32)
 - C. Risk Analysis (page 38-43)
 - D. Stakeholder Analysis (external document on Studium)

Recommended

1. Maylor, Harvey (2001). Beyond the Gantt Chart: Project Management moving on. *European Management Journal*, 19:1, pp. 92-99. **(7 pages)**
2. Pinto, J. K. (2013). Lies, damned lies, and project plans: Recurring human errors that can ruin the project planning process. *Business Horizons*. 56:5, pp. 643-653. **(10 pages)**

Thursday 29th October - Visual Communication with Ingrid Moum Rieser

- No readings but a preparatory task is required. Details to be sent via email. -

Week 45 - 1

- No readings -