

PENSUMLISTE

HØST 2020

GEOGRAFI

Emner

Årsstudium

Bachelorgrad

Mastergrad

NORGES TEKNISK-NATURVITENSKAPELIGE UNIVERSITET
Fakultet for samfunns- og utdanningsvitenskap

Bøker/hefter, få kjøpt på Akademika bokhandel, Dragvoll

Kompendier i pensumlista legges ut på Blackboard.

NB: Elektronisk tilgjengelige artikler kan bare lastes ned fra NTNU-tilkoblede pc'er.

GEOG1010 GEOGRAFISKE PERSPEKTIVER OG FELTARBEID

Bok:

Phillips, R. og Johns, J. (2012) *Fieldwork for Human Geography*. London: SAGE, Kap.1, 3, 4, 6, 7 og 8 (155 s.)

I tillegg kommer litteratur som gjøres tilgjengelig på Blackboard ved semesterstart.

GEOG1011 INNFORING I SAMFUNNSGEOGRAFI

Bokkapitler:

Barcus, H. & Halfacree, K. 2018. An introduction to population geographies. *Lives across space*. Abingdon and New York, Routledge, ch. 1, 2, 5, 6, 7, 8, 11.

Hanssen, G. S., Hofstad, H. og Saglie, I.-L. (red.) 2015. Kompakt byutvikling. *Muligheter og utfordringer*. Oslo, Universitetsforlaget, kap. 1-3.

Villa, M. og Haugen, M. (red.) 2016. *Lokalsamfunn*. Cappelen Damm Akademisk, kap. 1, 2, 5, 8, 12, 13, 14, 20.

Aarsæther, N., Falleth, E. Nyseth, T. og Kristiansen, R. 2018. Plan og samfunn. System, praksis og teori. Oslo, Cappelen Damm Akademisk, kap 1-5, 10, 12-14.

I tillegg kommer litteratur som gjøres tilgjengelig på Blackboard ved semesterstart.

GEOG1012 INNFORING I GEOGRAFISKE INFORMASJONSSYSTEMER (GIS)

Bok:

Rød, J.K. (2015. GIS): *Verktøy for å forstå verden*. Bergen: Fagbokforlaget. ISBN:978-82-450-1881-3. pp 298.

GEOG2012 FIELD COURSE IN PHYSICAL GEOGRAPHY

The curriculum consists of articles and book chapters either printed in a compendium or possible to download through "Blackboard". Also handouts and lecture presentation given through the course is included in the curriculum. The final list of articles and book chapters included in the curriculum will be given at the start of the course.

GEOG2014 KVALITATIVE METODER I GEOGRAFI

Bøker:

Thagaard, T. (2018) *Systematikk og innlevelse. En innføring i kvalitativ metode*. 4. utg. Bergen: Fagbokforlaget.

Flowerdew, R. and Martin, D. eds. (2013) *Methods in Human Geography. A guide for students doing a research project*. Abingdon: Routledge, Kap. 3, 4, 7, 8, 9, 10, 13, 14, 15.

I kompendium:

Aase, T. H. og Fossåskaret, E. (2014) Status som adgang og stengsel til felten. Deltakende observasjon i Pakistan og Norge. I: Aase, T.H. og Fossåskaret, E. red. *Skapte virkeligheter. Om produksjon og tolkning av kvalitative data*, 61-102. Oslo: Universitetsforlaget.

Dodman, D.R. (2003) Shooting in the city: an autophotographic exploration of the urban environment in Kingston, Jamaica, *Area* 35:3, 293-304.

Dowling, R. (2016) Power, Subjectivity, and Ethics in Qualitative Research. In Hay, I. ed. *Qualitative research methods in human geography*, 4th ed. Don Mills: Oxford University press, 29-44.

Kjeldstadli, K. (1997) Å analysere skriftlige kilder. I Fossåskaret, E. et al. red. *Metodisk feltarbeid. Produksjon og tolkning av kvalitative data*, Oslo: Universitetsforlaget, 207-233.

Lindgren, S. (2011) Tekstanalyse. I Fangen, K. & Sellerberg, A-M. red. *Mange ulike metoder*. Oslo: Gyldendal Akademisk, 266-279.

May, J. (2003) The view from the streets. Geographies of homelessness in the British newspaper press. In Blunt, A. et al. eds. *Cultural Geography in Practice*, London: Edward Arnold (Publishers) Limited, 23-38.

Rose G. (2008) Using Photographs as Illustrations in Human Geography, *Journal of Geography in Higher Education*, 32:1, 151-160.

Setten, G. (2013) Til fots – et metodeblikk på landskap og praksis. I Førde, A. m.fl. red. *Å finne sted. Metodologiske perspektiver i stedsanalyser*. Trondheim: Akademika forlag, 93-105.

Anbefalt litteratur:

Album, D. m.fl. red. (2010) *Metodene våre. Eksempler fra samfunnsvitenskapelig forskning*. Oslo: Universitetsforlaget.

Fangen, K. & Sellerberg, A-M. red. (2011) *Mange ulike metoder*. Oslo: Gyldendal Akademisk.

Førde, A. m.fl. red. (2013) *Å finne sted. Metodologiske perspektiver i stedsanalyser*. Trondheim: Akademika Forlag.

GEOG2015 GIS OG KVANTITATIVE METODER

Bøker:

Rød, Jan K. (2017) *Innføring i GIS og statistikk - Verktøy for å beskrive*. 2. utg. Bergen: Fagbokforlaget.

GEOG3005 QUALITATIVE METHODS

Books:

Crang, M. and Cook, I. (2007) *Doing ethnographies*. Sage: London.

Hay, I. ed. (2016) *Qualitative Research Methods in Human Geography*. Fourth ed. Oxford University Press: Ontario.

Articles and book chapters:

Darling, J. (2014) Emotions, Encounters and Expectations: The Uncertain Ethics of 'The Field'. *Journal of Human Rights Practice*, 6(2), 201–212.

Evans, J. and Jones, P. (2011) The walking interview: Methodology, mobility and place. *Applied Geography*, 31, 849–858.

Katz, C. (2013) Playing with fieldwork. *Social & Cultural Geography*, 14:7, 762–772.

Merriman, P. (2014) Rethinking Mobile Methods. *Mobilities* 9(2), 167–187.

Moser, S. (2008) Personality: a new positionality? *Area* 40(3), 383–392.

Refstie, H. and C. Brun. (2012) Towards Transformative Participation: Collaborative Research with 'Urban IDPs' in Uganda, *Journal of Refugee Studies*, 25(2), 239–256.

Rose, G. (1997) Situating knowledges: positionality, reflexivities and other tactics. *Progress in Human Geography*, 21(3), 305–320.

Recommended literature

Darbi, W.P.K. and Hall, M. (2014) Elite interviews: critical practice and tourism. *Current Issues in Tourism*, 17(9), 832–848.

DeLyser, D., Herbert, S., Aitken, S., Crang, M. and McDowell, L. eds. (2010) *The Sage Handbook of Qualitative Geography*. Sage: London.

Førde, A., Kramvig, B., Berg, N.G. og Dale, B. red. (2013) *Å finne sted. Metodologiske perspektiver i stedsanalyser*. Akademika Forlag: Trondheim.

Jørgensen, M. og Phillips, L. (2002) *Discourse Analysis as Theory and Method*. Sage: London, Chapters 1, 2 and 3 (pp.1–137).

Lunn, J. (ed.) (2014) *Fieldwork in the Global South. Ethical Challenges and dilemmas*. Routledge: London.

Mikkelsen, B. (2007) *Methods for Development Work and Research. A New Guide for Practitioners*, Sage: London. Second edition: chapters 2, 3, 5 and 8.

Riessmann, C. K. (2008) Looking Back, Looking Forward. In Riessman, C.K. ed. *Narrative Methods for the Human Sciences*. Sage: London/New Dehli/Thousand Oaks, pp. 1–19.

Rose, G. (2016) *Visual Methodologies. An Introduction to Researching with Visual Materials*. Fourth Edition. Sage Publications: London.

Skinner, J. (2012) *The Interview: An ethnographic approach*. Bloomsbury: London.

GEOG3006 QUANTITATIVE METHODS

Books:

Diez, David M., Barr, Christopher D., Çetinkaya-Rundel, Mine (Third Edition 2015): *OpenIntro Statistics*. **Download book for free:** <https://www.openintro.org/stat/>

Grolemund, Garrett, Wickham, Handley (2016): *R for Data Science*. Visualize, Model, Transform, Tidy and Import Data. **Download book for free:** <https://r4ds.had.co.nz>

GEOG3007 FAGFILOSOFI, TEORIER OG BEGREPER

Bøker:

Couper, P. (2015) *A student's introduction to geographical thought. Theories, philosophies, methodologies*. Sage, London.

Inkpen, R. & Wilson, G. (2013) *Science, philosophy and physical geography*. Routledge, London, 2. utgave. 240 sider.

Tilleggs litteratur vil bli lagt ut på Blackboard.

GEOG3008 GEOGRAFI I PRAKSIS– FELT OG FORSKNINGSDESIGN

Liste med anbefalt litteratur blir tilgjengelig ved kursstart.

GEOG3020 PROSJEKT FAGFORMIDLING

Bøker:

Fleming, L. og Ingemann, B. (red.) (2003) *Faglig formidling. Praksis og konsekvenser*. Fredriksberg: Roskilde Universitets forlag.

Tre utvalgte kapitler/artikler:

- Juel, Henrik: Metode til faglig formidling, s.61-78
- Ingemann, Bruno: Bollemodellen – planlagt kommunikasjon, 119-127
- Jensen, Leif Becker: Man skal gå på to ben – om den vanskelige balansegangen i faglig formidling, s.151-163

I tillegg kommer litteratur som gjøres tilgjengelig i Blackboard ved semesterstart.

GEOG3030 NATURAL RESOURCES MANAGEMENT

The curriculum consists of articles and book chapters either printed in a compendium or possible to download through "Blackboard". Also handouts and lecture presentation given through the course is included in the curriculum. The final list of articles and book chapters included in the curriculum will be given at the start of the course.

GEOG3053 DISCOURSES OF DEVELOPMENT AND GLOBALISATION

Books:

Adams, B. 2019. *Green Development – Environment and Sustainability in a Developing World* (4th edition). Routledge. Selected chapters.

McMichael, P. 2018. *Development and Social Change: A Global Perspective* (6th edition). Sage. Selected chapters.

Selected chapters and articles:

- Angelsen & Wunder, 2006. Poverty & Inequality: Economic growth is better than its reputation. In Banik, D. (ed.) *Poverty, Politics and Development: Interdisciplinary Perspectives*. Bergen: Fagbokforlaget.

- Appadurai, A. 2001. Grassroots Globalization and the Research Imagination. In Appadurai, A. (ed.): *Globalisation*. Durham, Duke University Press, pp. 1-21.
- Brun, C. & Blaikie, P. 2014. Introduction: Alternative Development: Unravelling Marginalization, Voicing Change. In Brun, C., Blaikie, P., & Jones, M. (Eds.). *Alternative Development – Unravelling Marginalization, Voicing Change*, pp 1-25.
- Escobar, A. 1995. *Encountering Development*. Chapter 1.
- Harvey, D. 2005. *A Brief History of Neoliberalism*. pp. 1-38.
- O'Brien, K. L. & Leichenko, R.M. 2000. Double exposure: assessing the impacts of climate change within the context of economic globalization. *Global Environmental Change*, 10(3), pp. 221-232.
- Oslo SDG Blog: <https://www.sum.uio.no/english/sdg/blog/>
- Steger, M. B. & Wahrab, A. 2017. The First Pillar of Global Studies: Globalization. In Steger, M. B. & Wahrab, A. *What is Global Studies? Theory and Practice*. Routledge, pp 53-86.
- UN. 2020. The Sustainable Development Goals Report.
- Wilkinson, R. 2011. How economic inequality harms societies. Online talk. <https://www.youtube.com/watch?v=yvltfEJTFkA>
- White, S.C 1996. Depoliticising development: The uses and abuses of participation. *Development in practice*, 6(1), pp 6-15.

Additional literature will be posted on Blackboard.

GEOG3100 SAMFUNNSPERSPEKTIV PÅ INNOVASJON OG ENTREPRENØRSKAP

Bøker/rapporter:

Mitra, J. (2007) *Entrepreneurship, Innovation and Regional Development*. London: Taylor & Francis Ltd, Hele (330 s).

Borch, O.J. & Førde, A. (red.) (2010): *Innovative bygdemiljø. Ildsjeler og nyskappingsarbeid*. Bergen: Fagbokforlaget. Kap. 1, 2, 4, 9, 10 og 11 (84 s.)

Additional curriculum:

Articles, reports and book chapters that either are printed in a compendium or possible to download.

The final list of literature will be given at the start of the course.

GEOG3518 GLOBAL PRODUCTION NETWORKS

Books:

Dicken, P. (2015) *Global Shift: Mapping the Changing Contours of the World Economy*. 7th edition, Sage, London. Part I, II, III & IV (chapter 12 & 14). 1-419, 451-476 (444 p.).

In addition: articles and book chapters that will be posted on Blackboard at the start of the course.

GEOG3523 GIS DATA CAPTURE AND MAPPING

Book:

Paul A. Longley, Michael F. Goodchild, David J. Maguire, David W. Rhind (2015) *Geographic Information Science and Systems, 4th Edition*. 4th edition, Wiley

The curriculum consists of articles and book chapters available for download through "Blackboard". The final list of literature will be given at the start of the course.

GEOG3525 LANDSCAPE, PLANNING AND MANAGEMENT

Articles and other electronic materials made available at Blackboard

GEOG3528 EARTH SURFACE EVOLUTION: FIELD-BASED EVIDENCE AND NUMERICAL MODELLING

The curriculum consists of articles and book chapters available for download through "Blackboard". The final list of literature will be given at the start of the course.