

HGO4203 Syllabus Spring 2021

* = text in compendium

@ = text accessible online

Key challenges and concepts

@Broto, V. C. and Bulkeley, H. 2013. A survey of urban climate change experiments in 100 cities. *Global Environmental Change*. Vol. 23, no. 1, pp. 92–102. 11 pages.

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Mobilities and transport

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Sustainable transformations

@Bulkeley, H., Luque-Ayala, A., McFarlane, C. and MacLeod, G. 2016. Enhancing urban autonomy: Towards a new political project for cities. *Urban Studies*. DOI: 10.1177/0042098016663836. 19 pages.

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Smart cities/urban infrastructures

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@Caragliu, A., Del Bo, C. & Nijkamp, P. 2011. Smart cities in Europe. *Journal of Urban Technology*. Vol. 18, no. 2, pp. 65-82. 18 pages.

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Vulnerabilities and resilience

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[@Satterthwaite, David, and Bartlett, Sheridan. 2017\) "The full spectrum of risk in urban centres: changing perceptions, changing priorities." Environment and Urbanization 29 \(1\): 1-6. doi:10.1177/0956247817691921. 6 pages.](#)

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Social sustainability/urban commons

@Charmes, E. and Keil, R. 2015. The Politics of Post-Suburban Densification in Canada and France. *International Journal of Urban and Regional Research*. Vol. 39, no. 3, pp. 581-602. 22 pages.

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Urban metabolism/social practices and interventions

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In sum 975 pages.