

LT2313: Computational Semantics (CS)
Reading list

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- Steven Bird, Ewan Klein, and Edward Loper. 2009. *Natural language processing with Python*. O'Reilly.
- Patrick Blackburn and Johan Bos. 2005. *Representation and inference for natural language. A first course in computational semantics*. CSLI Publications.
- Gennaro Chierchia and Sally McConnell-Ginet. 2000. *Meaning and grammar: an introduction to semantics*, 2 edition. MIT Press, Cambridge, Mass.
- Stephen Clark. 2015. Vector space models of lexical meaning. In Shalom Lappin and Chris Fox, editors, *Handbook of Contemporary Semantics — second edition*, chapter 16, pages 493–522. Wiley – Blackwell.
- Katrin Erk. 2012. Vector space models of word meaning and phrase meaning: A survey. *Language and Linguistics Compass*, 6(10):635–653.
- Dan Jurafsky and James H. Martin. 2019. Speech and language processing: an introduction to natural language processing, computational linguistics, and speech recognition. Third edition draft, Stanford University and University of Colorado at Boulder.
- Christopher D. Manning. 2005. An introduction to formal computational semantics. Lecture notes for CS224N/Ling 280.
- Stephen G. Pulman. 2005. Higher order logic in semantics. lecture notes, Department of Computer Science, University of Oxford, Oxford, United Kingdom.
- Peter D Turney, Patrick Pantel, et al. 2010. From frequency to meaning: Vector space models of semantics. *Journal of artificial intelligence research*, 37(1):141–188.