

# SWEN430

Reading List for SWEN430 "Compiler Engineering"

View Online



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Aho, A. V., Sethi, R., & Ullman, J. D. (1986). *Compilers, principles, techniques, and tools*. Addison-Wesley Pub. Co.

Appel, A. W., & Palsberg, J. (2002). *Modern compiler implementation in Java* (2nd ed). Cambridge University Press.

Cooper, K. D., & Torczon, L. (2012). *Engineering a compiler* (2nd ed). Morgan Kaufmann.  
[https://tewaharoa.victoria.ac.nz/discovery/fulldisplay?docid=alma99178577782102386&context=L&vid=64VUW\\_INST:VUWNUI&search\\_scope=MyInst\\_and\\_CI&tab=all&lang=en](https://tewaharoa.victoria.ac.nz/discovery/fulldisplay?docid=alma99178577782102386&context=L&vid=64VUW_INST:VUWNUI&search_scope=MyInst_and_CI&tab=all&lang=en)

Pierce, B. C. (2002). *Types and programming languages*. MIT Press.  
<https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=3338823>