

Reading list for Signals and Systems, TNG015, 2026

Compulsory literature

Books

Fawwaz Ulaby & Andrew E. Yagle, *Signals and Systems: Theory and Applications*
Michigan Publishing Services
ISBN: 9781607858782

Book is made available free of charge in electronic form to any student in the subject matter. The Free ECE Textbook Initiative is sponsored by the ECE Department at the University of Michigan. Download the book from
<https://services.publishing.umich.edu/Books/S/Signals-and-Systems2>
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Additional literature

Books

Alan Oppenheim, *Discrete-Time Signal Processing* Pearson

Ian Goodfellow and Yoshua Bengio and Aaron Courville, *Deep Learning* MIT Press
Ebook available on authors website: <https://www.deeplearningbook.org/>