

Reading list for Antenna Theory, TNE083, 2025

Regularly literature

Other

Formelsamling: Formula Sheet - Antenna Theory

Course specific formula-sheet, provided as a cost free pdf. Distributed via Lisam.
A clean printed copy (No changes, additions allowed) may be brought and used on the written exam.

Additional literature

Books

Balanis, Constantine A., (2016) *Antenna theory : analysis and design* 4. ed.
Hoboken, NJ : Wiley, 2016
ISBN: 9781118642061
Older editions are still ok.

Nordling, Carl, Österman, Jonny, (2006) *Physics handbook for science and engineering* 8., [rev.] ed. Lund : Studentlitteratur, 2006
ISBN: 9144044534, 9789144044538
Or equivalent handbook.

Vincent F. Fusco, (2005) *Foundations of Antenna Theory and Techniques* Harlow
: Prentice Hall, 2005.
ISBN: 0 130 26267 6
Pearson Education Limited