

## Reading list for Modern Optics, TFYA97, 2025

### Books

Arwin, Hans, (2021) *Thin Film Optics and Polarized Light* Edition 7 (the caeruleus edition)

Hecht, Eugene, Verfasser, (2017) *Optics*  
ISBN: 9781292096933, 1292096934

Nordling, Carl, Österman, Jonny, (2020) *Physics handbook : for science and engineering*. Ninth edition Lund : Studentlitteratur, [2020]  
ISBN: 9789144128061

### Compendia

Järrendahl, Kenneth, Compendium for the course Modern Optics  
Can be downloaded from the course website (\*.pdf)