

## **Reading list for Engineering Mechanics, TFYA93, 2022**

### **Books**

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

Young, Hugh D., Freedman, Roger A., Ford, Albert Lewis, (2015) *Sears and Zemansky's university physics : with modern physics* 14. ed., global edition  
Harlow, England : Pearson, cop. 2016  
ISBN: 9781292100319, 1292100311, 9781292100326, 129210032X  
Scandinavian Edition, chapters 1-11, 13-14.

### **Compendia**

Hemmingsson/Janzén/Ribberfors/Erickson, Övningshäfte i Mekanik för D2.1

Merkel m.fl., Rapportskrivning: En lathund för studenter

Sandell m.fl., Experimentell problemlösning