



Faculty of Health, Science and Technology  
Construction Engineering

## Course Reading

### Strength of Materials for Building Construction

Valid from 01/18/2021

**Course Code:** BYGB10

**Course Title:** Strength of Materials for Building Construction

**Credits:** 7.5 ETCS cr

**Degree Level:** Undergraduate level

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#### Books

Susanne Heyden, Ola Dahlblom, Anders Olsson, Göran Sandberg. *Introduktion till strukturmekaniken*. Studentlitteratur ISBN: 9789144084060

Johannesson, Paul, Vretblad, Bengt. *Byggformler och tabeller* (2011 ed.). Liber förlag

#### Misc.

Hibbeler, R.C, Fan S.C (2008), *Mechanics of Materials*, S. C. Fan:SI-Version

Hand outs.

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Approved by the Faculty Board of Health, Science and Technology 01/04/2021