



Faculty of Health, Science and Technology
Construction Engineering

Course Reading

Engineering Design: Reinforced Concrete Structures

Valid from 08/31/2026

Course Code: BYGC18

Course Title: Engineering Design: Reinforced Concrete Structures

Credits: 7.5

Degree Level: Undergraduate level

Books

Asaad Almssad (2016). *Betongkonstruktion*. Lund: Studentlitteratur

Asaad Almssad (2016). *Betongkonstruktion; Formelsamling*. Lund: Studentlitteratur

Misc.

Swedish Standards Institute (SIS), Svensk standard SS-en 1992-1-1:2005; Eurokod 2: Dimensionering av betongkonstruktioner Del 1-1: Allmänna regler och regler för byggnader (Digital)

Approved by the Faculty Board of Health, Science and Technology 02/12/2026