



Faculty of Health, Science and Technology
Mathematics

Course Reading

Partial Differential Equations and the Finite Element Method

Valid from 08/24/2020

Course Code: MAAD20

Course Title: Partial Differential Equations and the Finite Element Method

Credits: 7.5 ETCS cr

Degree Level: Master's level

Books

Evans Lawrence C (2010). *Partial differential equations* (Second Edition). AMS

Larsson Stig, Thomée Vidar (2009). *Partial Differential Equations with Numerical Methods*. Springer Verlag

Approved by the Faculty Board of Health, Science and Technology 06/09/2020