



Faculty of Health, Science and Technology
Environmental and Energy Systems

Course Reading

Applied Heat and Mass Transfer

Valid from 08/24/2020

Course Code: EMAD19

Course Title: Applied Heat and Mass Transfer

Credits: 7.5 ETCS cr

Degree Level: Master's level

Books

Çengel, Yunus A., Ghajar, Afshin J., Kanoglu, Mehmet (2015). *Heat and mass transfer : fundamentals and applications*. New York: McGraw-Hill 5th ed. in SI units

Yunus, A. Cengel, Cimbala, John M. (2018). *Fluid mechanics : fundamentals and applications*. McGraw-hill Education - Europe 4. uppl.

Literature specific to the selected applications.

Approved by the Faculty Board of Health, Science and Technology 03/11/2020