



Faculty of Health, Science and Technology
Electrical Engineering

Course Reading

Applications of Power Electronics

Valid from 09/02/2024

Course Code: ELGC06

Course Title: Applications of Power Electronics

Credits: 7.5

Degree Level: Undergraduate level

Books

Daniel Hart (2010). *Power Electronics* (1 ed.). McGraw Hill

Mohan, Ned (2012). *Electric machines and drives : a first course*. Hoboken, NJ: Wiley

Approved by the Faculty Board of Health, Science and Technology 05/20/2024