



Faculty of Health, Science and Technology  
Electrical Engineering

# Course Reading

## Circuit theory 1

Valid from 09/02/2024

**Course Code:** ELGA22

**Course Title:** Circuit theory 1

**Credits:** 7.5

**Degree Level:** Undergraduate level

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### Books

Thomas L. Floyd, David M. Buchla. *Principles of Electric Circuits: Conventional Current. Global Edition* (Senaste upplagan). Pearson

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