

sidebar

Student Group

First Name	Surname	Matrikel Nr.

Table of Contents

Content Constants Calc

EE2 - Electrical Engineering 2

5 DC Circuit Transients

Introduction in EEE1

Alternating Current Circuits

6 Introduction in AC

7 Circuits on AC

Electromagnetic Applic.

6 Inductances in Circuits

7 Polyphase Networks

8 The Transformer



Charge on electron (e)	$1.60217634 \times 10^{-19} \text{ C}$
Avogadro's number (NA)	$6.022142 \times 10^{23} \text{ 1/mol}$
Permeability of vacuum μ_0	$12.566370614 \times 10^{-7} \text{ Vs/Am}$ $4\pi \times 10^{-7} \text{ Vs/Am}$
Permittivity of vacuum ϵ_0	$8.854187817 \times 10^{-12} \text{ As/Vm}$

From:

<https://first.mexle.te.hs-heilbronn.de/> - **MEXLE Wiki**

Permanent link:

https://first.mexle.te.hs-heilbronn.de/electrical_engineering_and_electronics_2/sidebar?rev=1758277847

Last update: **2025/09/19 12:30**

