

Block 21 — Op-Amp Basics

Student Group

First Name	Surname	Matrikel Nr.

Table of Contents

Block 21 — Op-Amp Basics	2
<i>Learning objectives</i>	2
<i>Preparation at Home</i>	2
<i>90-minute plan</i>	2
<i>Conceptual overview</i>	2
<i>Core content</i>	2
<i>Common pitfalls</i>	2
<i>Exercises</i>	3
Worked examples	3
<i>Embedded resources</i>	3

Block 21 — Op-Amp Basics

Learning objectives

After this 90-minute block, you can

- ...

Preparation at Home

Well, again

- read through the present chapter and write down anything you did not understand.
- Also here, there are some clips for more clarification under 'Embedded resources' (check the text above/below, sometimes only part of the clip is interesting).

For checking your understanding please do the following exercises:

- ...

90-minute plan

1. Warm-up (x min):
 1.
2. Core concepts & derivations (x min):
 1. ...
3. Practice (x min): ...
4. Wrap-up (x min): Summary box; common pitfalls checklist.

Conceptual overview

1. ...

Core content

...

Common pitfalls

- ...

Exercises

Worked examples

...

Embedded resources

Explanation (video): ...

From:

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

Permanent link:

https://first.mexle.te.hs-heilbronn.de/electrical_engineering_and_electronics_1/block21?rev=1765638977

Last update: 2025/12/13 16:16

