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Universität Augsburg  
Kompetenzzentrum für  
Digitales Lehren und Lernen

# Education - online and open to all! What is behind OER?

Dr. Carl-Christian Fey

27.06.2023

# Four reasons why it's worth getting involved with OER

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# What are OER?

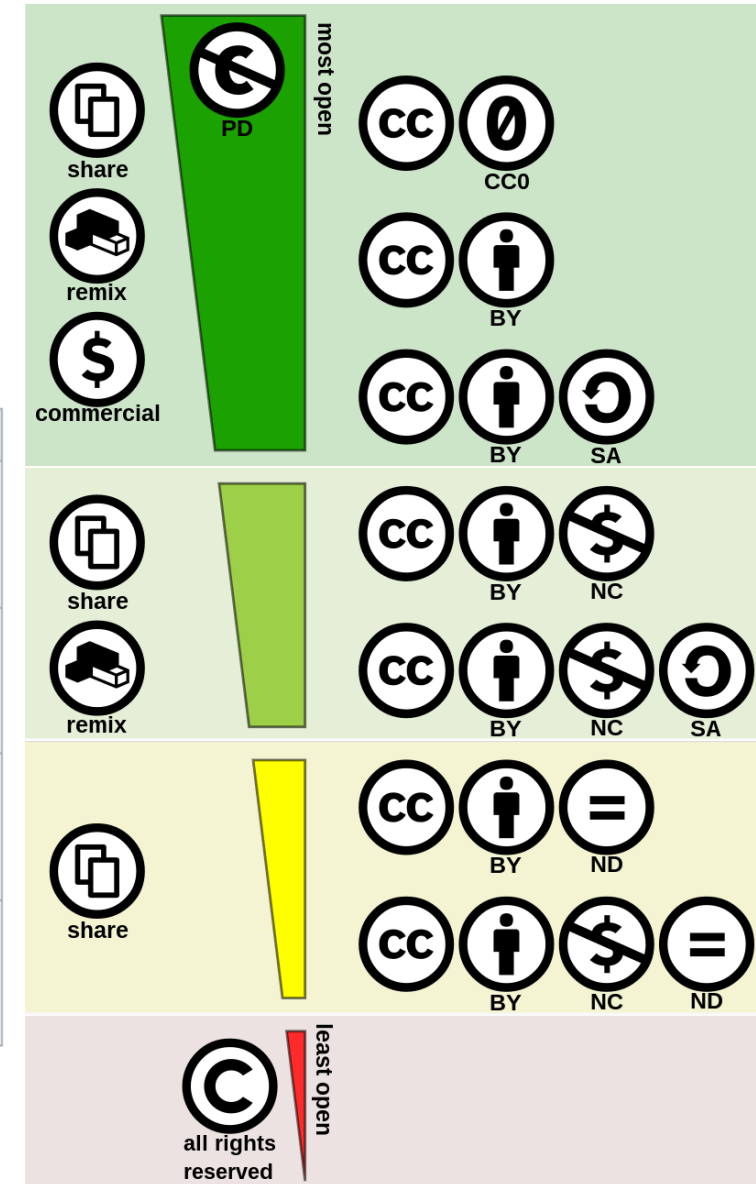
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## UNESCO 2012 – 1. OER World Congress:

*“Open Educational Resources (OERs) are any type of educational materials released into the public domain or with an open license that allows a user to freely obtain, copy, use, adapt, and re-share the materials. The “open” nature of the materials presents UNESCO Member States with powerful opportunity to increase the increase the quality and access to education as well as facilitate policy dialogue, knowledge sharing and capacity-building.”*

# Why the licensing issue is important...

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# How do OER "work"? Or: The OER Cycle

## The 5 Rs of Using OER

### The 5 Rs of Using OER

Within the bounds of Creative Commons licensing there are 5 key points to consider when using OERs:



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# What distinguishes OER?

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1. **Open access:** low-threshold (online)
2. **Free of charge/free of cost:** no compulsion / exclusion criterion ("Open" not equal to "Free"), however usually they are free of charge
3. **Open file formats:** no formats bound to paid programs (e.g. HTML, ODF, RTF, SVG) - changes possible (e.g. no PDF or similar)
4. **Further use possible:** especially to use, adapt, change, add to, share with others and pass on, also to publish again (online) contents
5. **However: The author retains his copyright** (in Germany not alienable), but grants third parties extensive rights of use → open licensing
6. **The type of licensing** enables even legal laymen to recognize from the material how it may and may not be used → especially **Creative Commons license model (CC)** or GNU General Public License for Software

# How to distribute OER?



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**UNIA** Universität Augsburg  
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Suche ...

Angebote ▾ Organisation ▾ Portale ▾ Impulse ▾ Digi:Learn ▾ Blog

Kurse suchen...

Open Access  
SoSe 23  
Sportwissenschaft

Prof. Stefan Künzell

**Bewegungswissenschaft II**

Der Kurs "Einführung in die Bewegungswissenschaft 2" ist die...

Fortgeschrittener

DigiLab

Verbundprojekt QUADIS

**BLS Accessibility in der digital gestützten Hochschullehre: Barrierefreie Lehr-Lern-Materialien**

Dr. Katrin Bauer

**Accessibility in der digital gestützten Hochschullehre: Barrierefreie Lehr-Lern-Materialien**

Inhalt Das BLS Accessibility in der digital gestützten Hochschullehre: Barrierefreie...

Alle Stufen

Musikpädagogik  
Open Access  
SoSe 23

Nicolas Uhl-Sonntag

**KomVok: Medial gestützte Förderung professioneller... Kompetenzen im Bereich "Vokales Klassenmusizieren"**

Das im Rahmen des „LeHet“-Projekts angesiedelte Teilprojekt „KomVok“ zielt auf...

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**BLS Aktivierende Methoden für die digital gestützte Lehre**

Dr. Katrin Bauer

**Hochschullehre für Lehranfänger: Aktivierende Methoden für die digital gestützte Lehre**

Inhalt Das Blended-Learning-Seminar (BLS) Aktivierende Methoden für die digital...

Alle Stufen

<https://digillab.uni-augsburg.de/kursarchiv/>

# OER materials in the joint project QUADIS



Development of high-quality seminar materials for the implementation of university didactic continuing education courses



Creation by interdisciplinary teams and assurance of the highest media didactic quality standards through internal feedback loops



Accessibility-aware materials in German and English language



Available free of charge in the repository of the Virtual University of Bavaria e.V. (vhb) as Open Educational Resources (OER)

More information about the project and the OER materials can be found on our [Website](#)



# Projects and platforms from the university context



L3T: An academic publication created and published as OER



Hamburg Open Online University: A university platform, for students and the civil society, whose courses and materials are published as OER.



Platform for freely accessible and open teaching and learning materials (Open Content and Open Educational Resources) for all departments of the Ruhr University Bochum.



The Central OER Repository of Universities In Baden-Württemberg (ZOERR) offers the possibility to share materials created for the university.

# USEFUL LINKS

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<https://ocw.mit.edu/index.htm>

<https://www.pexels.com/de-de>

<https://dig.ccmixter.org/>

<https://www.oercommons.org>

<https://timms.uni-tuebingen.de/Home/About>

<https://creativecommons.org/licenses/>

<https://digillab.uni-augsburg.de/kursarchiv/a-04-digitale-lehrmittel-als-open-educational-ressources-fuer-die-hochschullehre-nutzen-und-herstellen/>

# Contact

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How and where to find us

The DigiLLab on the web presence of the University of Augsburg:

<https://bit.ly/digillaba>

The DigiLLab on Twitter:

<https://twitter.com/digillab>

If you have any questions or suggestions, or need personal advice, please contact Dr. Carl-Christian Fey ([carl-christian.fey@zlbib.uni-augsburg.de](mailto:carl-christian.fey@zlbib.uni-augsburg.de), phone +49-821598-5919) or [digillab@zlbib.uni-augsburg.de](mailto:digillab@zlbib.uni-augsburg.de).

