

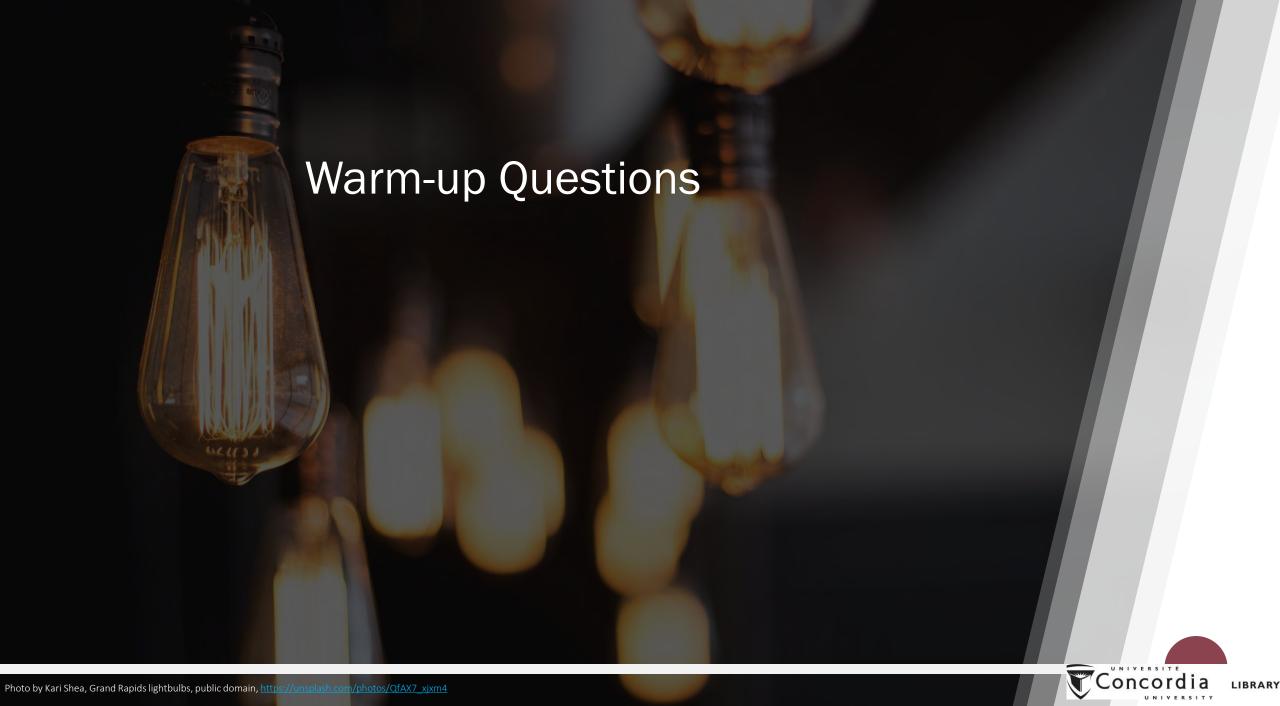
LIBRARY

"I paid \$0 for my textbooks!"

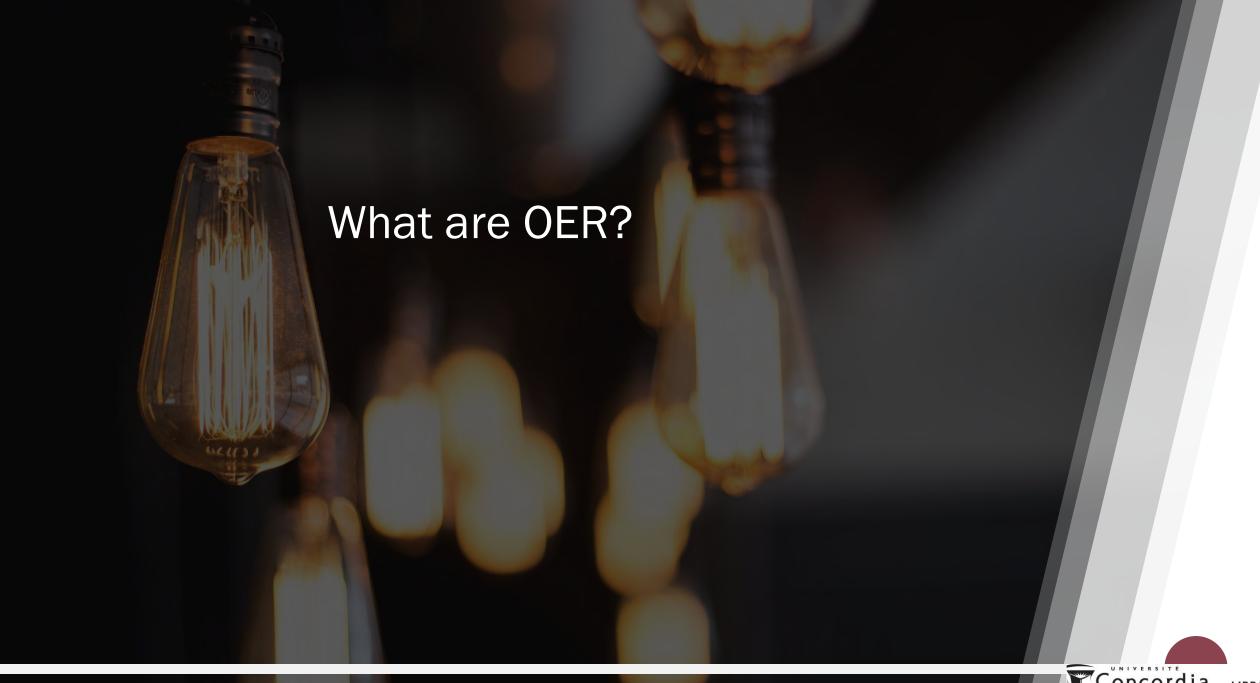
IDEM Educational According to the second s

Chloe Lei | OER Librarian | Oct 22, 2019

How open educational resources make course materials affordable







UNESCO Definition

Open Educational Resources (OER) are teaching, learning and research materials in any medium – digital or otherwise – that reside in the public domain or have been released under an open license that permits no-cost access, use, adaptation and redistribution by others with no or limited restrictions.

Free

No Cost No Barriers

A Simpler Definition

Permissions

Share Download

Adapt

Open Educational Resources



OER come in many types













Syllabi

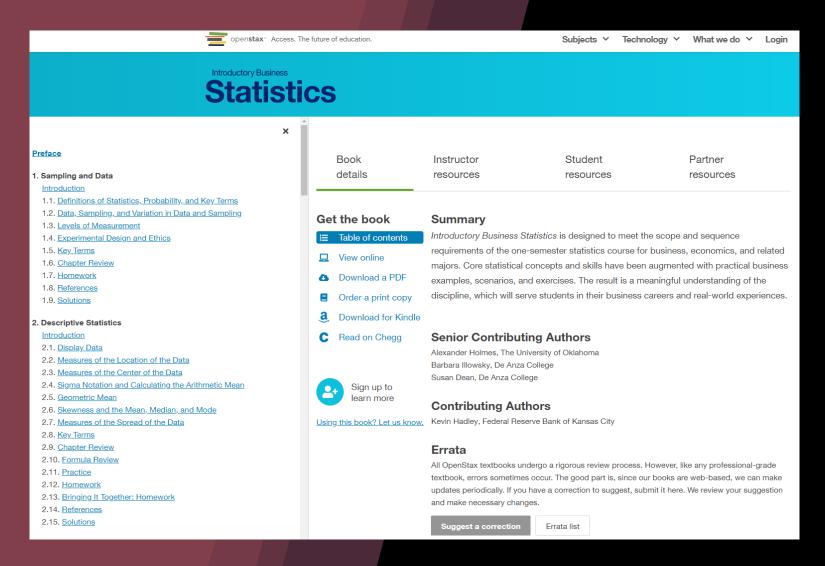


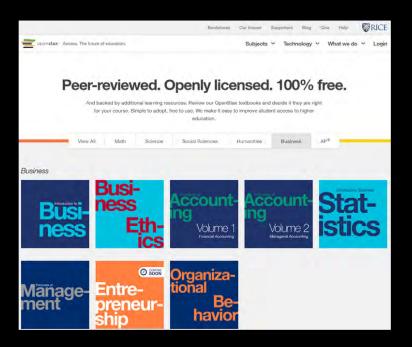






OER can be accessed in many ways







OER can be accessed in many ways

Fundamentals of Business: Canadian Edition

Canadian Edition

Business Faculty from Ontario Colleges and eCampusOntario **Program Managers**



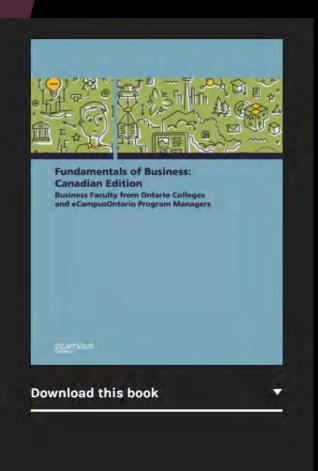




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OER in the Open Ecosystem

Open Access

Open Source

Open Data

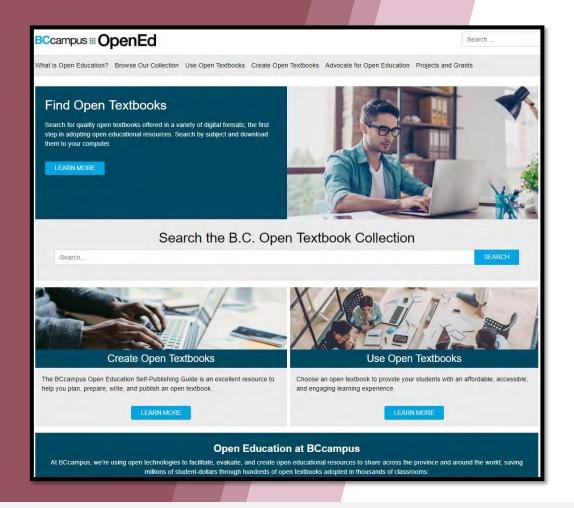
Open Science

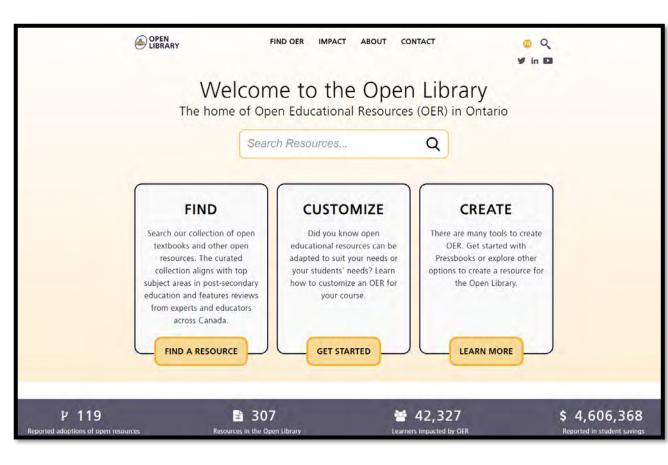
Open Scholarship

• • •

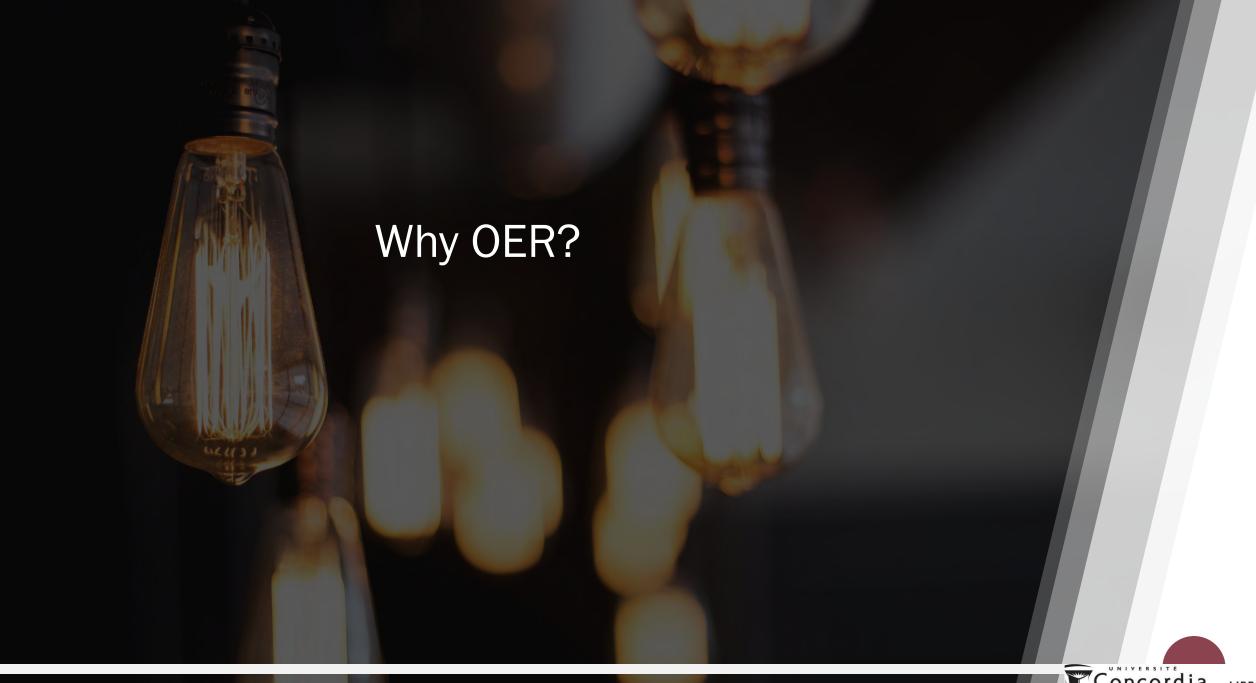


OER Development in Canada

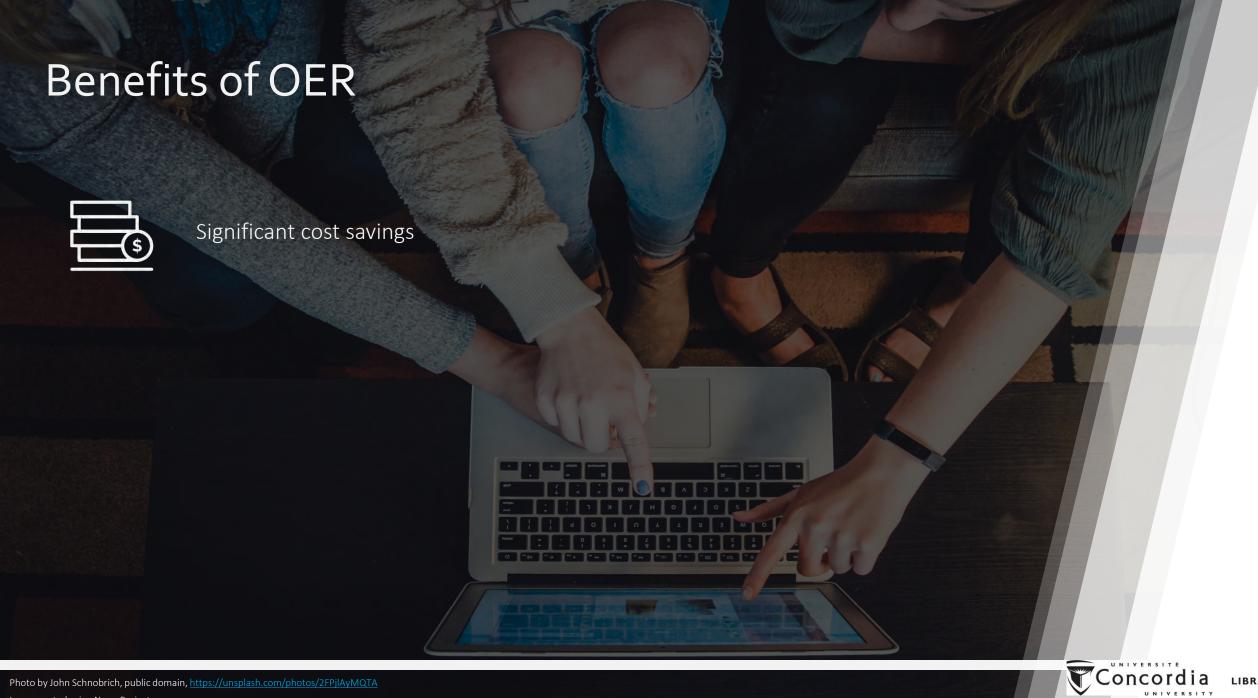








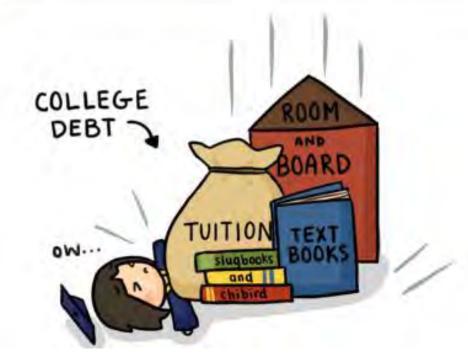




How it feels like to be a student

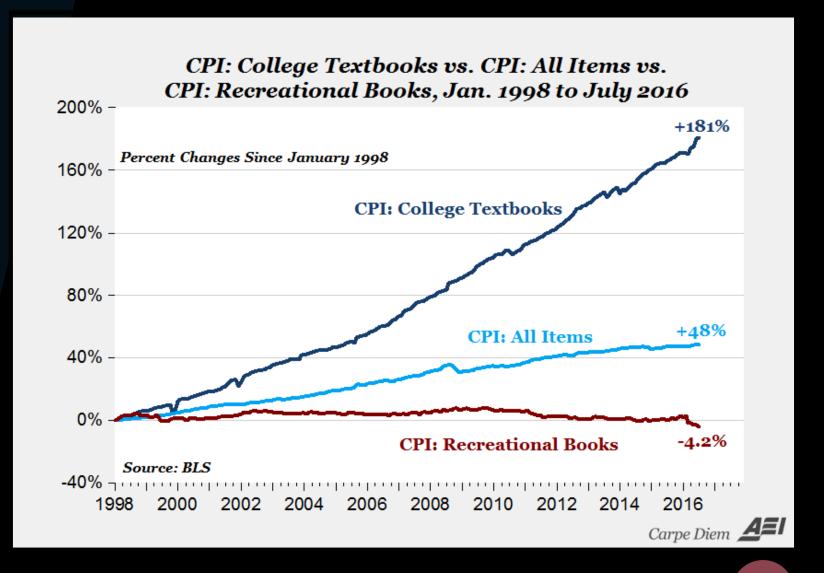


I'm so ready for college!
Time to embrace learning
and new experiences
with arms wide —





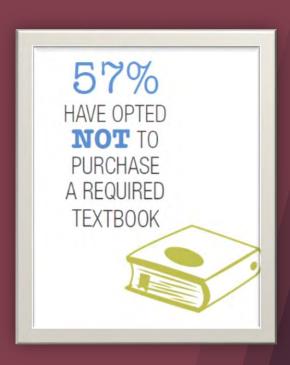
The Astronomical Rise in Textbook Prices (1998 – 2016)

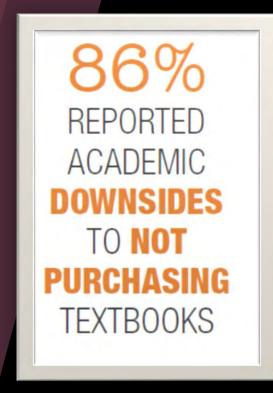




Benefits of OER Significant cost savings Equity of access for all with no restrictions

When textbooks get too expensive...



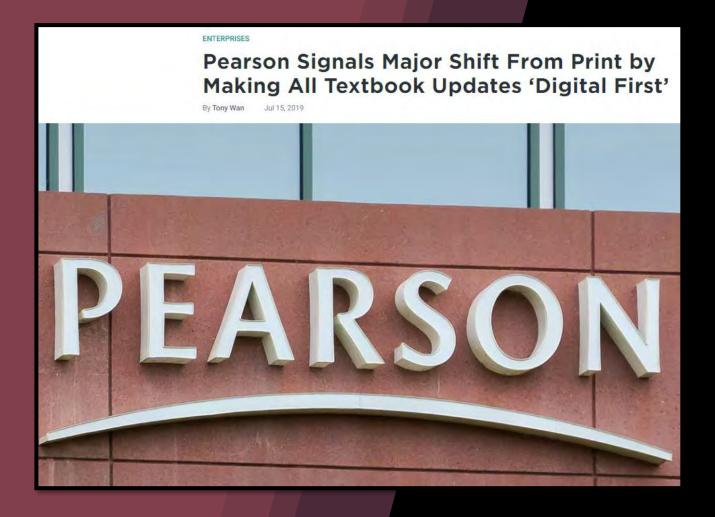


"Alternatives"

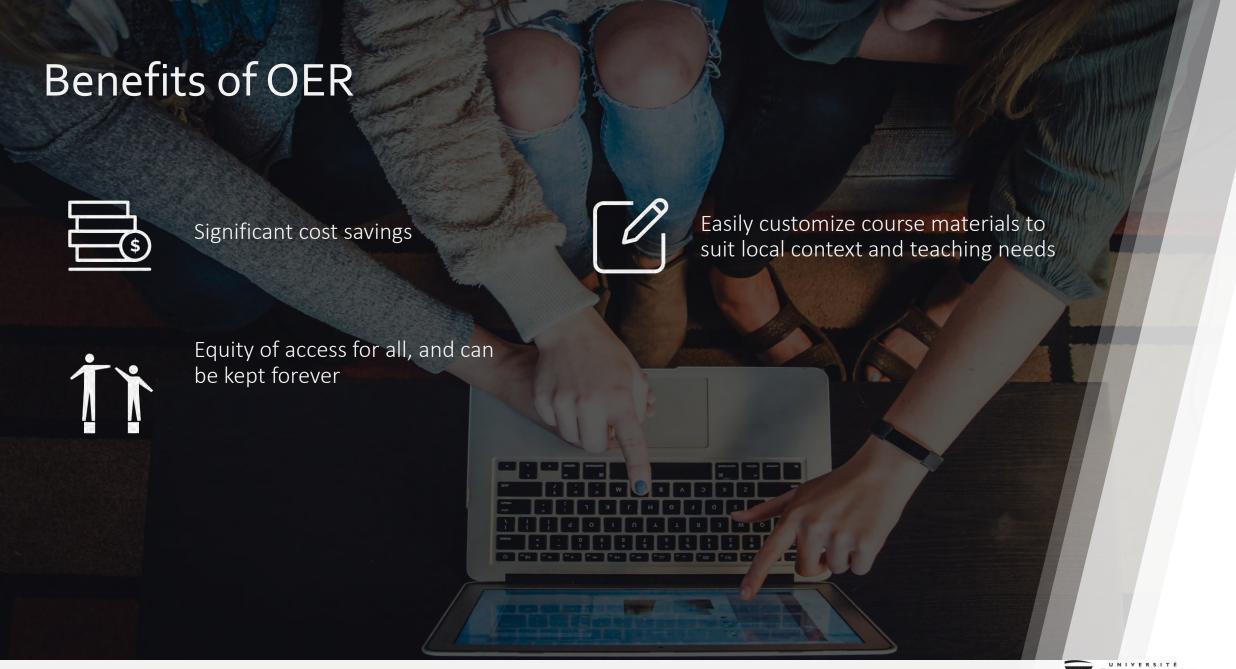
- Use an older edition
- Use the library copy
- Share with classmates/friends
- Photocopy the whole book
- Download online from questionable platforms
- 0 ...



The case of "digital access" or "Inclusive access"









Customize to suit local need

Changes to this book, as a whole, were made to achieve the following goals.

- 1. Replace U.S.-centric content with Canadian content. This included examples, case studies, significant figures, perspectives and, more pragmatically, spelling, idioms, measurements and grammatical structure and style.
- Add feminist theory and feminist perspectives throughout the text.
- 3. Add Canadian aboriginal perspectives and content.
- 4. Added chapter on Religion

Key Terms, Section Summary, Quiz, Further Research, and References in each chapter have been updated to reflect new chapter content.

Introduction to Sociology 2nd Canadian Edition



I.C. Open Textbook Project pen bosenpus as BCcampus III OpenEd



Benefits of OER



Significant cost savings



Easily customize course materials to suit local context and teaching needs



Equity of access for all, and can be kept forever



Positive impact on learning experience and academic success



Impact on student efficacy and user perceptions

Educational Technology Research and Development
pp 1-24 | Cite as

Open educational resources, student efficacy, and user perceptions: a synthesis of research published between 2015 and 2018

Authors

Authors

Authors and affiliations

John Hilton III
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Abstract

Although textbooks are a traditional component in many higher education contexts, their increasing price have led many students to forgo purchasing them and some faculty to seek substitutes. One such alternative is open educational resources (OER). This present study synthesizes results from sixteen efficacy and twenty perceptions studies involving 121,168 students or faculty that examine either (1) OER and student efficacy in higher education settings or (2) the perceptions of college students and/or instructors who have used OER. Results across these studies suggest students achieve the same or better learning outcomes when using OER while saving significant amounts of money. The results also indicate that the majority of faculty and students who have used OER had a positive experience and would do so again.

- Students achieve the same or better learning outcomes when using OER
- A positive experience and would do so again
- OER are of equal or higher quality as commercial textbooks

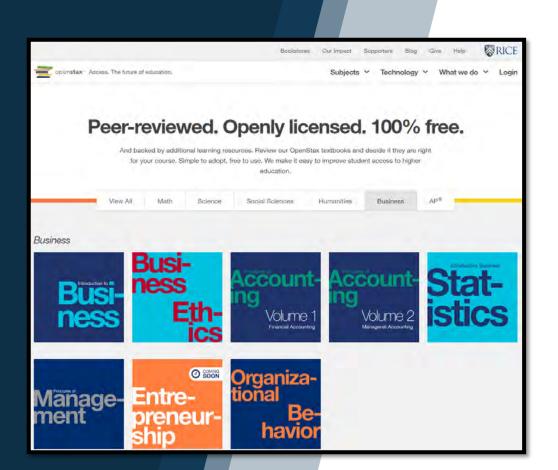


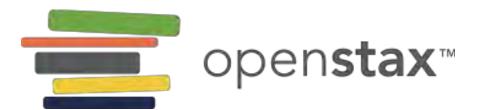


Free # low quality?





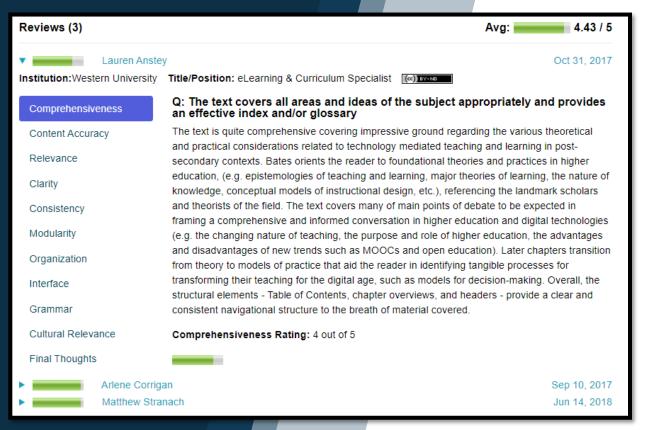




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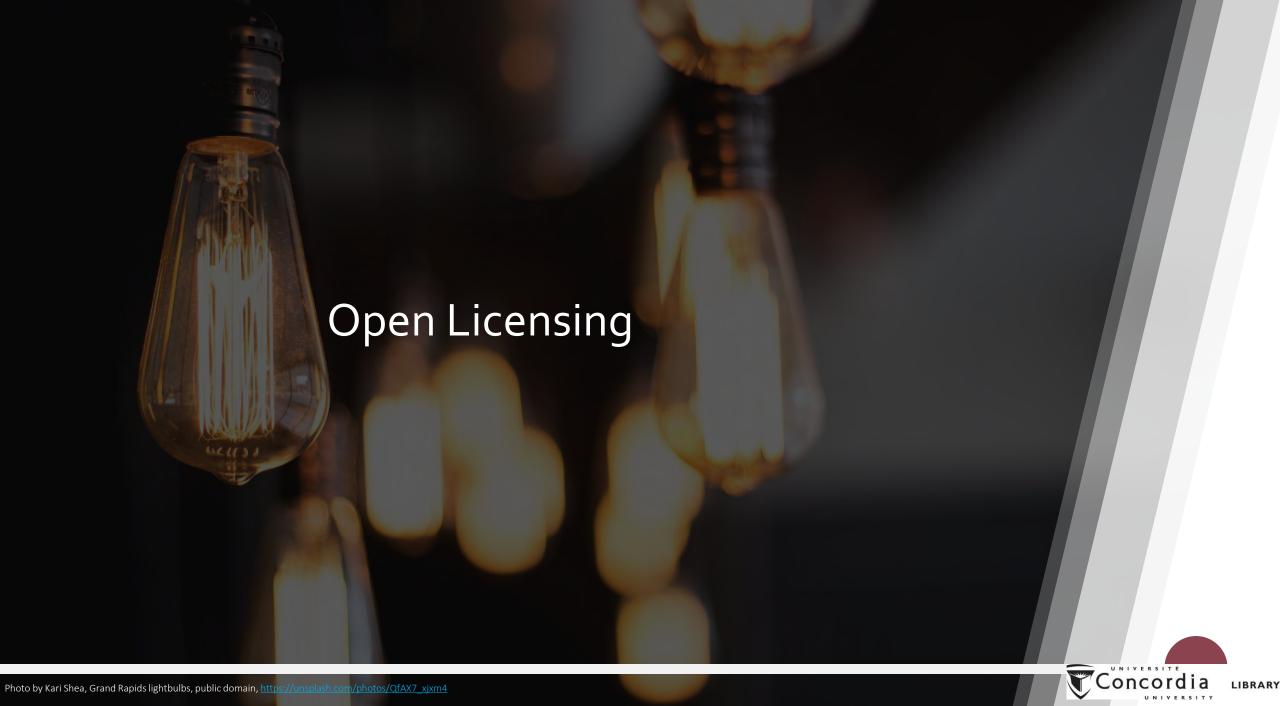


BCcampus # OpenEd

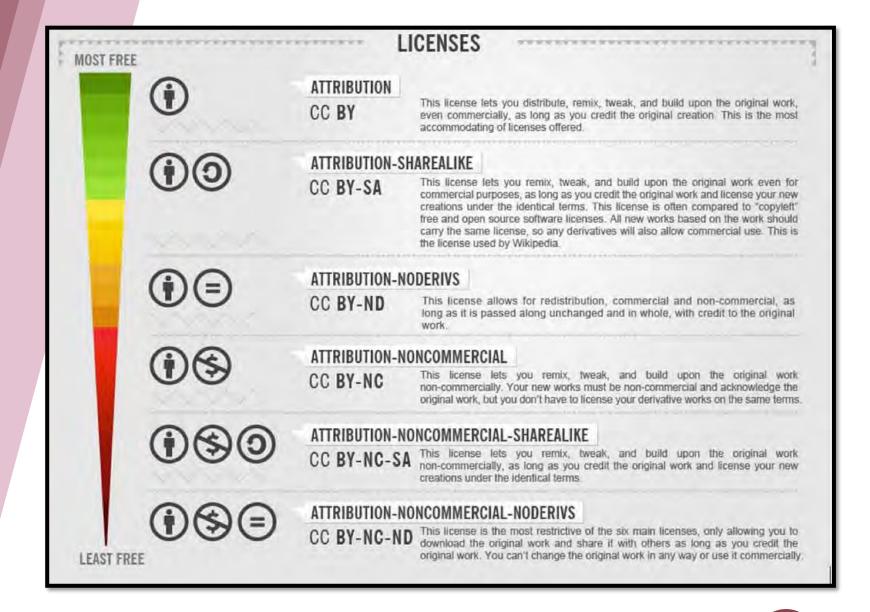


- An open peer review process that happens post-publication
- Reviewers have to be faculty with teaching experience in the subject
- Each review has to be approved for completeness and comprehensiveness
- An honorarium of \$250 for the reviewer





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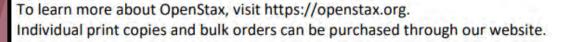
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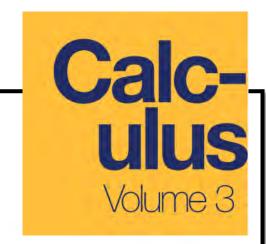
Doyle, G. R., & McCutcheon, J. A. (2015). *Clinical Procedures for Safer Patient Care.* Victoria, BC: BCcampus. Retrieved from https://opentextbc.ca/clinicalskills/.



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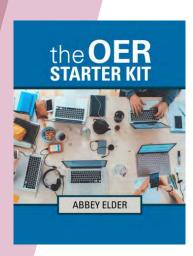


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Digital Strategy - 8 Projects



Process Review and Service Redesign



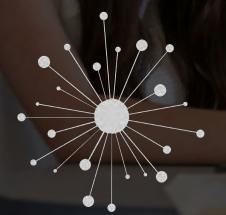
Teaching and Learning Innovation Lab



Open Educational Resources



AR, VR, and Simulations



Concordia Hub



Course Recordings



Orientation



Digital Capabilities



The 1st year

Exploration

Experimentation

Outreach

Recommendation







THANKYOU



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