# Open Educational Resources (OER) & Open Textbooks: Tools Toward Equity

#### John Danneker

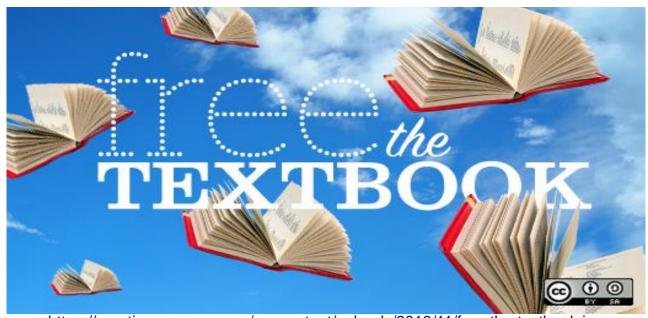
Director, Odegaard Undergraduate Library & Co-Chair, OER Steering Committee

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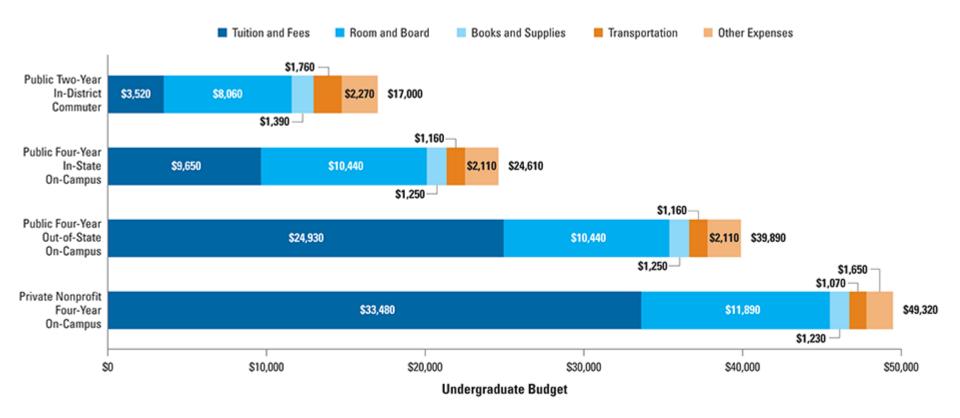
http://cdn.curriki.org/uploads/2016/10/03211019/OER-logo.jpg



https://creativecommons.org/wp-content/uploads/2013/11/free-the-textbook.jpg



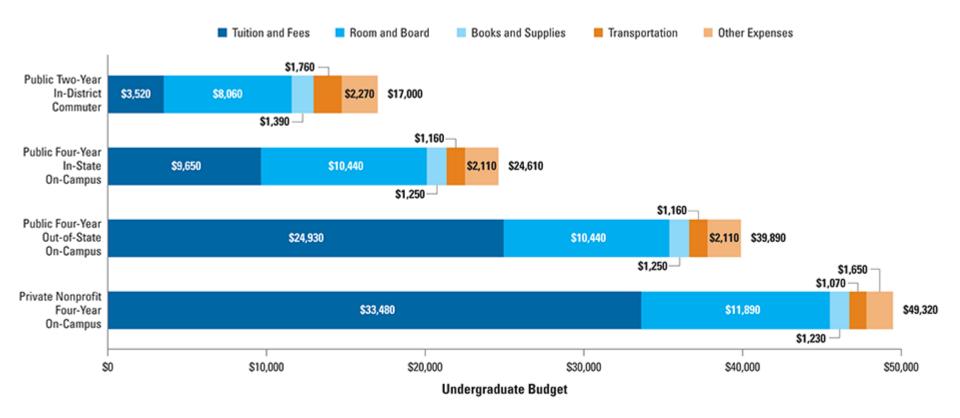
## Average Estimated Undergraduate Budgets, 2016-17



https://trends.collegeboard.org/college-pricing/figures-tables/average-estimated-undergraduate-budgets-2016-17#Key%20Points



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#### A 2013-14 survey showed:

65%

students did not buy a textbook due to expense

94%

of those students were concerned about the impact of that choice on their grades in the course

http://www.uspirg.org/sites/pirg/files/reports/NATIONAL%20Fixing%20Broken%20Textbooks%20Report1.pdf

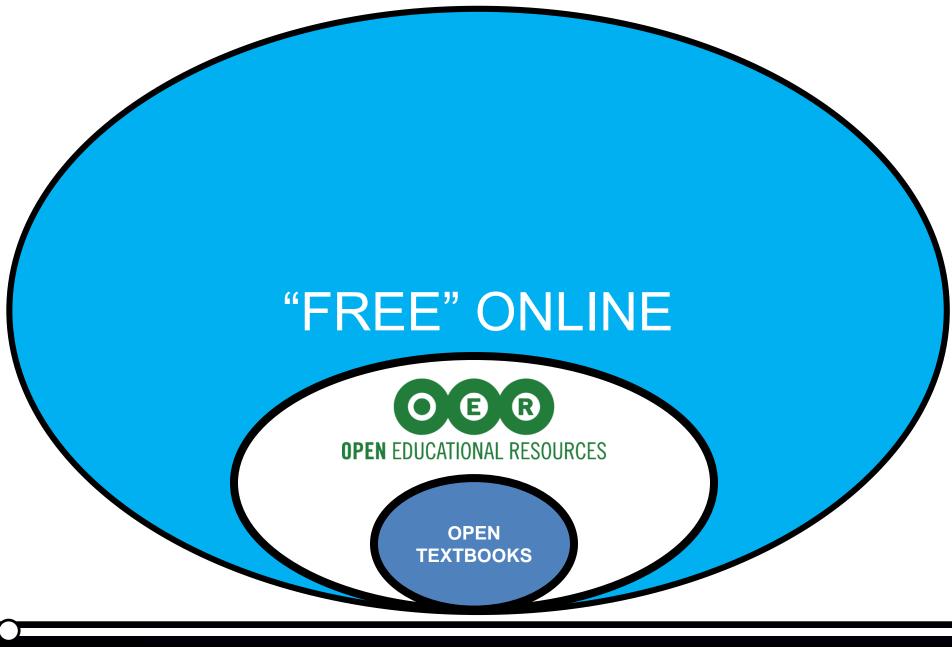




Open Educational Resources (OER) are teaching, learning, and research resources released under an open license that permits their free use and repurposing by others.

http://sparcopen.org/open-education/





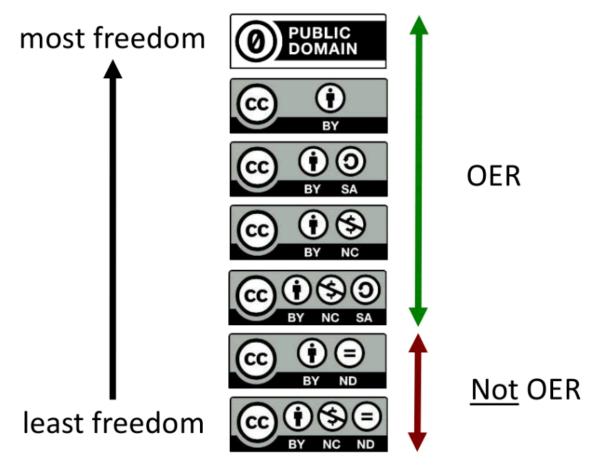


#### The 5 R's of OER

- ✓ Retain
- ✓ Reuse
- **✓** Revise
- **√Remix**
- ✓ Redistribute



## Creative Commons Licensing & OER



http://libguides.consortiumlibrary.org/OER/isit



## **AFFORDABILITY**

 Students can pay \$0 (or the reduced price of printing copies) for course materials



## **ACCESSIBILITY**

 Students have access before, during, and beyond course duration



## **FLEXIBILITY**

 Faculty (and students) can tailor materials & more actively engage with content



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#### **OER Steering Committee**

- Membership: UW Libraries, CTL, UW IT, DRS, UAA, UW Bookstore, UW Press, ASUW
- Open Textbook authoring pilot & Course Reserves projects

#### **ASUW & WashPIRG**

- Leading student advocacy
- Working across state on 2017 legislation



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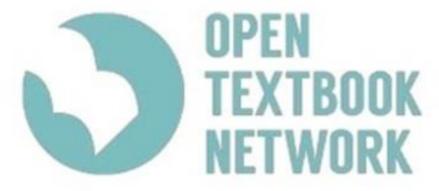
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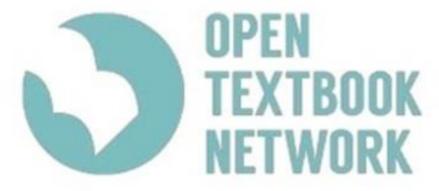
## Charter members of the Open Textbook Network



http://scholarworks.uni.edu/



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#### **OER** resources for you!

UW Libraries OER Guide:

http://guides.lib.uw.edu/oer

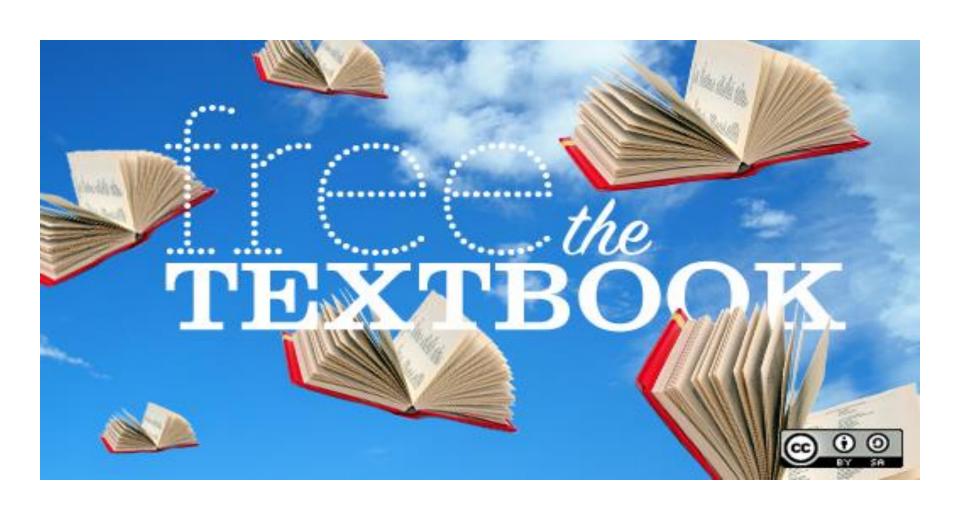
Bothell Campus Library OER Guide:

http://guides.lib.uw.edu/bothell/open

 Annotated Bibliography on OER and Teaching and Learning (use @uw email address):

https://drive.google.com/a/uw.edu/file/d/0B7tG5hL51\_O-RTFxaURZRVJtQkE/view?usp=sharing





#### Time's Up!

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As part of my work as the director of Odegaard Undergraduate Library, I'm also the co-chair of the Libraries OER Steering Committee. Information about the OERSC's work, as well as additional OER resources, can be found on our OER Guide.

