## **OER** Explained

The <u>Texas Higher Education Coordinating</u>
<u>Board</u> defines open educational resources
(OER) as "a teaching, learning, or research
resource that is in the public domain or has
been released under an intellectual property
license that permits the free use, adaptation,
and redistribution of the resource by any
person".

## **Principles of OER**

OERs give faculty the academic freedom to change, adapt, or combine resources to create thier ideal materials. Open resources follow these 5 principles

- Retain access
- Revise materials
- Remix different sources
- Reuse other materials
- Redistirbute your new resource to others





tarleton.edu/library/ services/oer.html

## **Tarleton Libraries**

















## **Contact Us**

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# **Tarleton Libraries**

E-Resources & Scholarly Communication Department



Adopting and Creating Open Educational Resources

## Find OER

OERs are available in a wide variety of subjects. OERs can include textbooks, test banks, presentations, lecture notes, or other learning materials.

#### **Tarleton OER Guide**

- A course specific guide intended to help faculty begin their search
- bit.ly/OERGUIDE

### OpenStax

- Peer reviewed textbooks and ancillary materials
- Openstax.org

### **Open Textbook Library**

- Curated list of open textbooks on a wide variety of subjects
- <u>bit.ly/OTNlibrary</u>

"It really helps us lower income students afford to further our education"



"I liked the accessibility of a free textbook!"

# **OER & Students**

OERs save students money. With OER, students get access to materials from day one and retain access even after finishing the course. Studies have shown that students do as well or better in courses with OER.\*

\*Fischer, L., Hilton, J., Robinson, T., & Wiley, D. (2015). A multi-institutional study of the impact of open textbook adoption on the learning outcomes of post-secondary students. Journal of Computing in Higher Education, 27(3), 159-172. doi:10.1007/s12528-015-9101-x

## **Create OER**

You can also create your own open resource to share with the world

#### Pressbooks.com

Create interactive web books and PDFs

#### **OERCommons.org**

• Build and share course modules

#### **Rebus.Community**

• Give & recieve OER project feedback

## **Evaluate OER**

Use theses tools to evaluate the accessibility, coverage, and quality of a potential resource

## **Austin Community College Checklist**

• bit.ly/OERchecklist

#### **Achieve OER Rubric**

• bit.ly/AchieveOER

"I really do appreciate that Tarleton has begun using OER's"



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# Tarleton SGA passed a resolution recommending the use of OER

