OER Cheat Sheet:

Open Educational Resources (OER):

are teaching, learning, and research materials that are either (a) in the public domain or (b) licensed in a manner that provides everyone with free and perpetual permission to engage in the 5R activities.

"OER" Creative Commons CC BY
https://creativecommons.org/about/program areas/education oer/

5Rs

- Retain
 make, own, and control
 a copy of the resource
- Reuse
 use your original, revised, or
 remixed copy of the resource
 publicly
- Revise
 edit, adapt, and modify your
 copy of the resource
- Remix
 combine your original or
 revised copy of the resource
 with other existing material
 to create something new
- Redistribute
 share copies of your original,
 revised, or remixed copy of
 the resource with others

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Why Transition to OER?

- Cost
 - Transitioning to OER can help eliminate a barrier and relieve the burden that the increased cost of textbooks has caused for students.
- Access
 OER can provide immediate
 and extended use of course
 materials during and past the
 duration of the class in addition
 to the 5Rs.

Instructional Freedom

Provides faculty more control over their course content as well as empowering them with more pedagogical freedoms.

<u> Creative Commons Components</u>

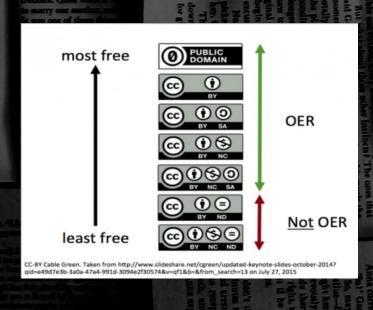
- Attribution (BY)

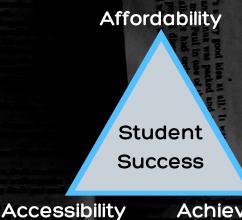
 Credit must be given to the creator
- Share-Alike (SA)

 Adaptations must be shared under the same terms
- Non-Commercial (NC)
 Only noncommercial uses
 of the work are permitted
- No-Derivative (ND)

 No derivatives or adaptations of the work are permitted

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D. M. Dieber

Achievement

Dr. MJ Bishop OpenEd18 keynote

Not Ready to Fully Move to OER?

- Start small try OER as a supplementary resource, assignment option, or interactive activity.
 Start reviewing what OER is available.
- You do not have to start with an entire text. Start with a chapter of an
- OER that you find useful. Ask your students about their perceptions.

 Transitioning to OER will take some time, but it does not have to be
- overnight. Make a plan for how you can transition over a period of time.

 Ask questions and work with your Instructional Designers, Librarians,
- and/or OER Advocates.





OER Step-by-Step: A Transition Pathway

- Put aside any materials and start with just the course outcomes and competencies (O/C).
- Create a visual mind map to document all of these

Reviewing Outcomes/ Competencies

- Brainstorm as many options as you can for activities, assignments, and assessments (Triple A) that fit your O/C and document these on your mind map.
- What is your ideal presentation for this class?
- Can you layer assignments or make it more interactive?
- How can students be drawn into the material?



- Note patterns, order of topics, and Triple A.
- Does it require a specific order or can students have multiple pathways to complete coursework?
- Can choice be added into the course?

Create Course Timeline



- Note licensure and verify materials.
- Review a few materials at a time.
- Resources do not need to cover the full class.
- Some OER provide additional resources while others will need to be instructor created.
- Work with your campus Librarian or OER Advocate for resource help.
- Check for ADA compliance 8 Universal Design during course design. Work with your campus's
- Instructional Designers.
- Note O/C for each section
- Use Copyright/Fair Use Guides
- Follow Institutional Guidelines/Rubrics

Track Course Creation

OER Course Completion

- Check with your institution for tracking OER courses and if you need to report your use of OER.
- What steps can you take to setup assessments and course maintenance?
- How can you become an OER Advocate for other faculty?

