## Welcome and thank you for attending the 2019 Online Teaching Conference!

Please help us improve your conference experience by...

• Rating and reviewing our sessions and speakers within our OTC Mobile Event App after each session you attend.

#### **AND**

Taking our online surveys at the conclusion of the conference.

Survey links are available at:

onlineteachingconference.org/evaluations



# ACCESSIBILITY IN YOUR ONLINE COURSES

A Proactive Approach for Enabling Connection

ONLINE TEACHING CONFERENCE 2019

## Agenda 40 minutes plus 10

- Accessible Course Materials
  - Key Terms
  - Why
  - Universal Design for Learning
  - What
- Tools:
  - Tools available to us
  - Additional tools



### **Key Terms**



## Why Accessibility?



- Inclusivity
- Avoid Reactive Accessibility (Accommodating)
  - When we only accommodate it's like constantly building individual ladders to climb over the wall
- Students never should have to disclose
- Practice Proactive Inclusion

### Universal Design for Learning (UDL)

- A teaching and learning framework
- Diverse learners
- Improves and optimizes teaching and learning for all
- How accessible content fosters UDL
  - Makes learning effective and usable for all



#### What Needs to Be Accessible



- Everything on the Internet
- Across the board, we can make content more accessible through consistent use of:
  - a logical heading structure,
  - providing meaningful alt text,
  - properly labeling links,
  - captioning videos, and
  - adapting our writing style to reach the widest audience possible.

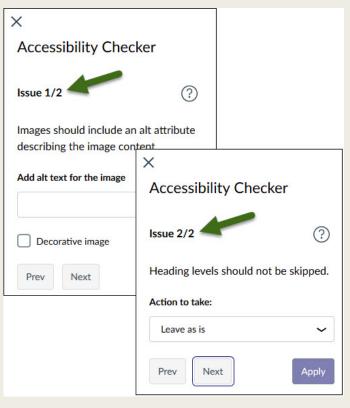
#### Tools

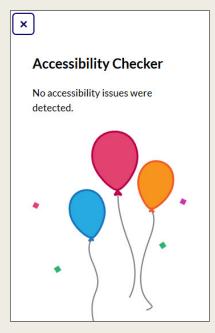
- Canvas Check Accessibility in the Rich Content Editor
- MS Office Accessibility Checker
- PDF (Adobe Acrobat) Accessibility Checker
- Grackle for Google Docs
- Blackboard Ally



#### Canvas Check Accessibility







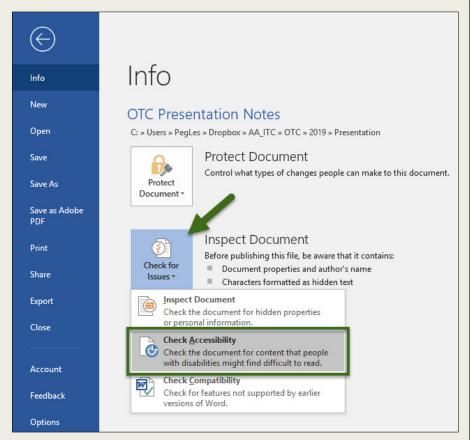
- Located in the Rich Content Editor
  - Checks common accessibility errors
  - Verifies numerous accessibility standards
    - Headings
    - Lists
    - Links
    - Tables
    - Color Contrast

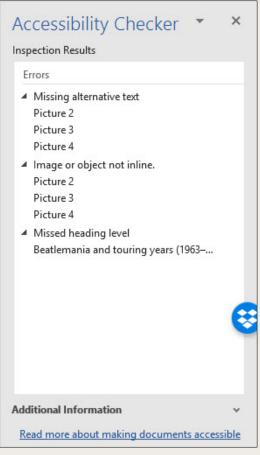
### MS Office Accessibility Checker

MS Office is free for students and instructors:

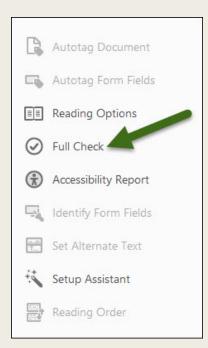
#### Get Office 365 for Free

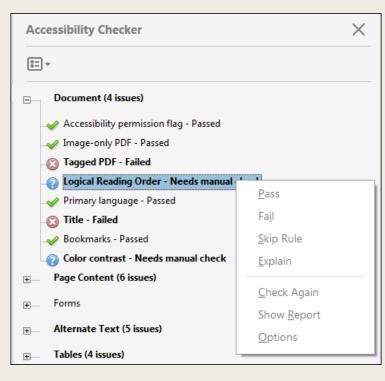
- Use the Accessibility Checker to find potential problems
- Lists errors and warnings
- Drawbacks





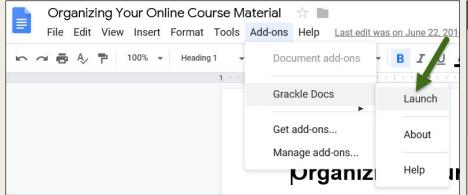
#### Adobe Acrobat Accessibility Checker

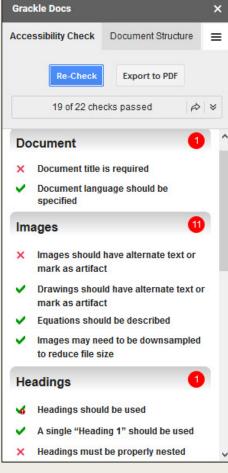




- Use Adobe Acrobat Pro
- Great for checking the accessibility status
- More complex to repair PDFs

#### Grackle for Google Docs





- Free to individuals through Add-ons
- Makes output from Google documents accessible
- Generates and entirely accessible PDF for exporting

#### Highly Recommended

#### Accessibility Self-Pace Micro Courses from @ONE:

- Canvas Accessibility Course
- Microsoft Word Accessibility
- PowerPoint Accessibility
- PDF Accessibility
- Video Captioning

## Blackboard Ally

- For Students
  - Creates alternative formats
- For Faculty
  - Assesses images and documents
  - Gives them an accessibility score



#### Questions?

How to Get the Most Out of Accessibility Checkers: bit.ly/access-checkers

#### THANK YOU!