# UDL Checklist for Instruction and Presentations

This checklist was adapted from the <u>Research Engagement Department's UDL Checklist</u> and is based on the <u>Targeted Accessibility Guide for Teaching & Learning</u>. For more context and an overview of the topic, please visit that guide. Download the PDF of an <u>annotated slide deck</u> to see these principles in practice. <u>Checklist for instruction spaces and formats</u>.

## Assessing your lessons for UDL

	Relevant Support or Questions	Achieved?
Planning/ Preparation		
Pre-class survey	Sample Survey for Library Instructors, NC State University Libraries	
Create clear, measurable learning objectives	Best Practices for Creating Learning Objective, NCSU DELTA  ☐ No more than 1-3 learning objectives per meeting	
"Chunk" learning material by doing a task analysis of your lesson objectives	Guidelines for chunking information Chunking content to increase learning Academic Technology Accessibility Quick Guide Assess the learning tool or technology	
"Chunking" checklist	<ul> <li>□ Do I have time to introduce a concept?</li> <li>□ Do I have time to model the concept?</li> <li>□ Do I have time for my audience to practice the concept?</li> <li>□ Does my practice activity require a tool or technology?</li> <li>□ Is my tool or technology accessible? How do I know?</li> </ul>	

	<ul> <li>□ If so, do I require or have time to introduce the tool or technology?</li> <li>□ Do I have time to model any necessary technology?</li> <li>□ Do I have time to provide feedback on the activity/practice?</li> <li>□ Did I provide the correct answers and justification?</li> <li>□ Did I provide resources to supplement the material or the opportunity to ask follow up questions?</li> </ul>	
Share instruction materials, in advance if possible		

	Relevant Support or Questions	Achieved
Instructional Materials		
ADA (Americans with Disabilities Act) Compliance	*Note that UDL for instructional materials is not the same as having ADA compliant documents. See tools and resources below to ensure instructional materials are ADA compliant.	
	Word	
	<u>PowerPoint</u>	
	<u>Excel</u>	
	<u>Docs</u>	
	<u>Sheets</u>	
	Slides	
	Video & Audio	
	<ul> <li>Videos should be closed captioned and transcript is available</li> <li>Video should account for audio-listening only and not solely rely on visual representation</li> </ul>	
Use Accessibility Checker	Grackle for Google Docs	
	Microsoft Products	
	Adobe PDF	

# General Accessibility Guidelines

## Color Use & Color Contrast

#### <u>Headings</u>

#### <u>Lists</u>

## **Hyperlinks**

#### **Images**

- Assign alt-text to all images
- Avoid GIFs, moving text, flashing images
- Avoid images with text or include alt-text
- Pair images with textual explanation

#### Tables and charts

- Use alt-text to describe information presented in charts and tables
- Share numerical data in addition to visualization or chart

#### <u>Text</u>

- Font is appropriate size and style easy to read
- Present text in bullet format or short paragraphs rather than large blocks of text
  - Use built-in formatting to distinguish hierarchy of information (headings, subheadings, normal text)
  - Provide a short link (golink) that can be easily followed

Instructional delivery:		
☐ Use scaffolds to support extension of learning outside of the instruction session. Sometimes before is best (flipped classroom approach).	<ul> <li>Examples:</li> <li>Slides</li> <li>Handouts</li> <li>Videos</li> <li>Infographics</li> <li>Activity</li> </ul>	
☐ Share instruction materials (in advance if possible, but during or afterwards is also helpful)  ○ Slides		
☐ If delivering instruction remotely, enable live captioning		
☐ Share learning objectives, goals, agenda, or outline for lesson at the outset		

Make your presentation multimodal		
	<ul> <li>□ In addition to speaking, have a visual aid like a slides presentation.</li> <li>□ Don't rely solely on images to convey a point; always pair with text.</li> <li>□ If you ask a question or give directions verbally, also have that question or directions written and visible to the audience.</li> <li>□ Build in time for individual reflection, active practice with a skill, and feedback on performance in addition to lecture or sharing of information.</li> <li>□ Prepare notes or a guided notes worksheet for participants with the key takeaways and information to get further help.</li> <li>□ Pair a video that demonstrates a skill or concept with text description or instructions (a transcript may suffice).</li> <li>□ Share instructional materials with your audience, in advance when possible so they may review them before the lesson or can revisit the materials afterwards on their own time and pace.</li> <li>□ Provide supplemental materials when possible: videos or resources on the topic, instructions or directions for how to get help,</li> <li>□ Share learning objectives, goals, agenda, or outline for lesson at the outset</li> </ul>	

# Resources:

<u>UDL Guidelines Checklist</u> (PDF), West Virginia Department of Education

Download the PDF of an <u>annotated slide deck</u> to see these principles in practice.