

# Universal Design for Learning

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By

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# What is Universal Design for Learning (UDL)?

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UDL is an educational framework that works to accommodate the needs and abilities of all learners by eliminating obstacles in the learning process.

# Elements and Considerations of UDL

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- Options for multiple and flexible ways to present information.
- Various methods of assessments
- Comprehensive engagement through activities and assignments.
- Learner variability factors
- Goals that are clear

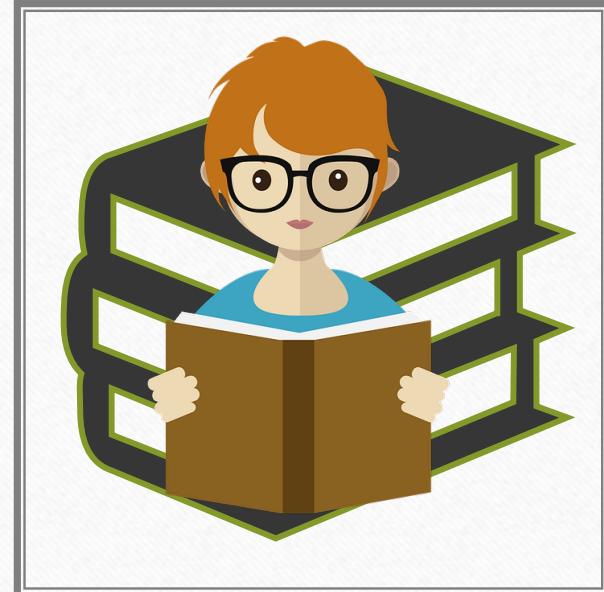


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The Core Principles of UDL are....



1. Means of Engagement
2. Means of Representation
3. Means of Action and Expression

# Benefits of Using UDL

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- Promotes learner engagement
- Improve quality of inclusive learning experiences
- Flexible learning environments
- Adapts content to learner that plays to learner strengths

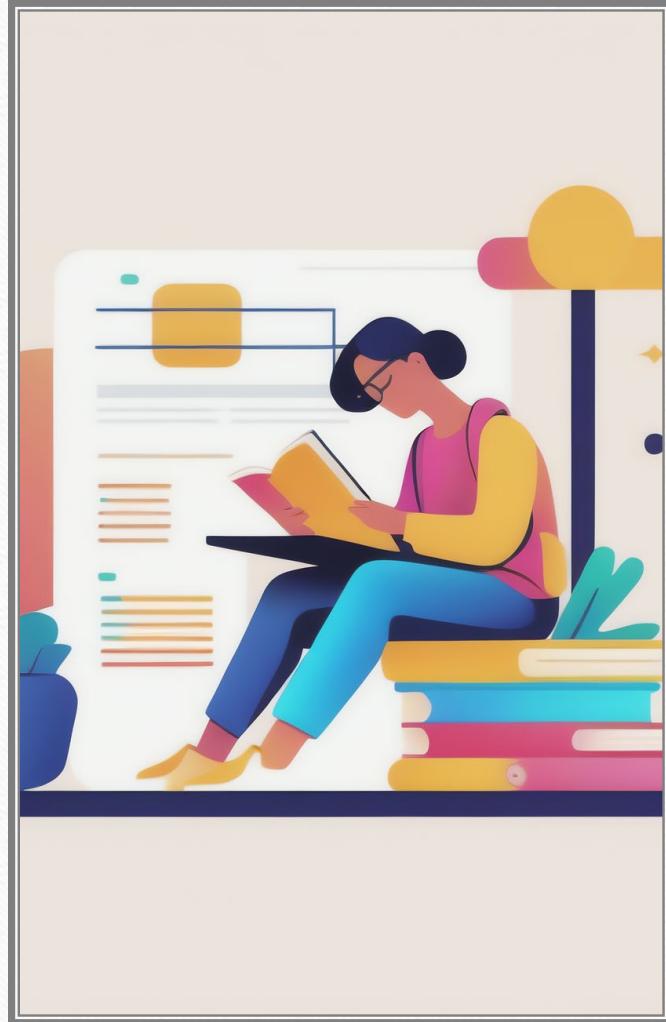


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# Drawbacks of UDL

- **Accessibility limitations for those with disabilities**
- **Significant time investment**
- **Lack of support to both learners and instructors.**
- **Insufficient knowledge to implement UDL guidelines or solutions**

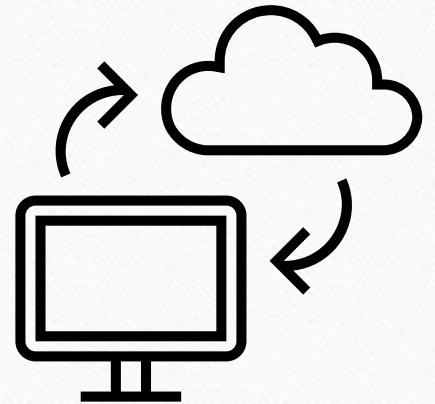


# Impact of UDL for Learners with Disabilities

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# Examples of UDL

- Using PPT for visual supplement for a recorded lecture
- Assessment options such as writing a paper, taking a quiz, or completing a presentation
- Text to speech enablement, alt text for images, and interactive multimedia
- Game-based learning activities or elements
- Closed captions or transcripts for videos



# **UDL in Practice**

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How to use UDL to create a learning experience

- 1** Define Learning Goals
  
- 2** Decide on Tools and Means of Representation
  
- 3** Ensure Materials are Accessible
  
- 4** Develop Flexible Assessments and Assignments
  
- 5** Incorporate Motivational Elements and Activities
  
- 6** Present The Information



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# Thank You

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