

Universal Design for Learning

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

- 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

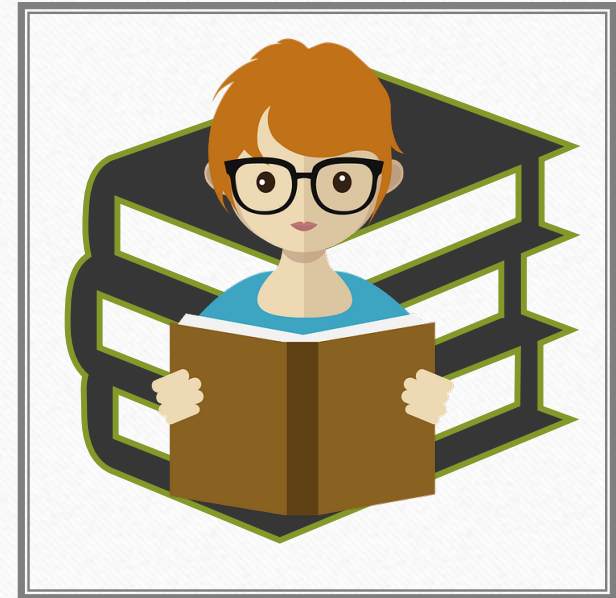


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**The Core Principles of
UDL are....**

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

Benefits of Using UDL

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

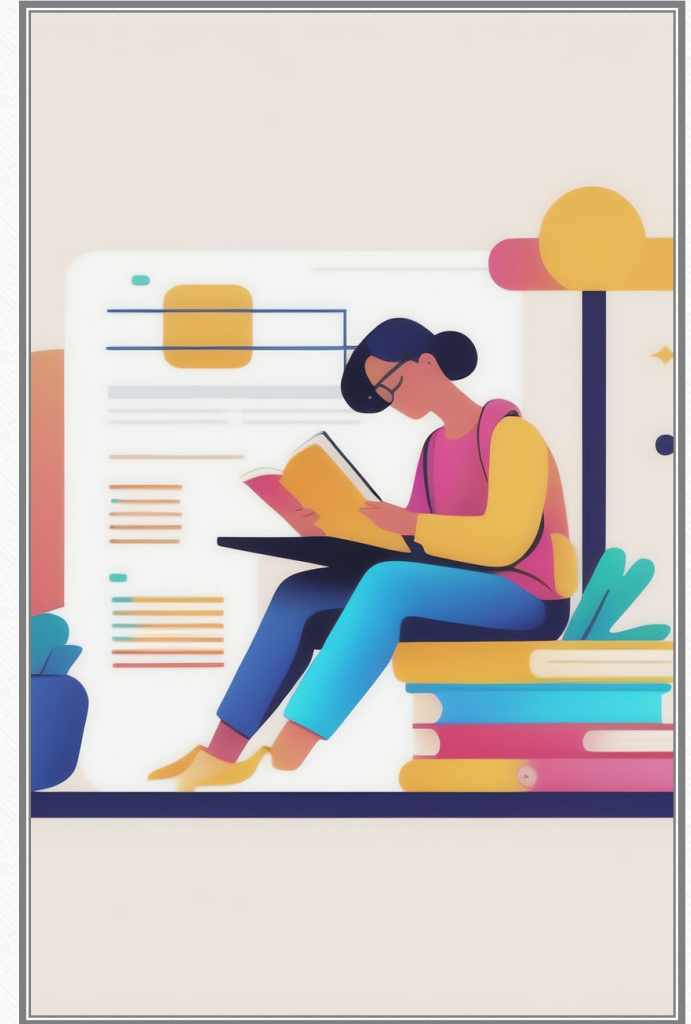


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Drawbacks of UDL

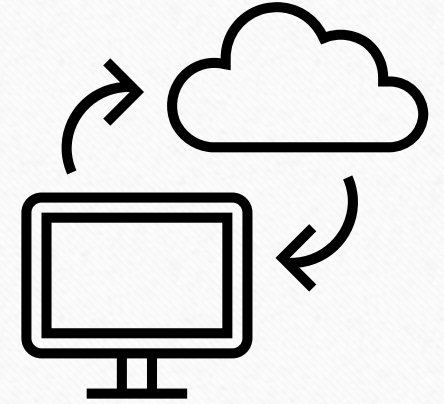
- **Accessibility limitations for those with disabilities**
- **Significant time investment**
- **Lack of support to both learners and instructors.**
- **Insufficient knowledge to implement UDL guidelines or solutions**



Impact of UDL for Learners with Disabilities

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

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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