

Universal Design for Learning Guidelines

I. Provide Multiple Means of Representation

- 1. Provide options for perception**
 - Options that customize the display of information
 - Options that provide alternatives for auditory information
 - Options that provide alternatives for visual information
- 2. Provide options for language and symbols**
 - Options that define vocabulary and symbols
 - Options that clarify syntax and structure
 - Options for decoding text or mathematical notation
 - Options that promote cross-linguistic understanding
 - Options that illustrate key concepts non-linguistically

II. Provide Multiple Means of Action and Expression

- 4. Provide options for physical action**
 - Options in the mode of physical response
 - Options in the means of navigation
 - Options for accessing tools and assistive technologies
- 5. Provide options for expressive skills and fluency**
 - Options in the media for communication
 - Options in the tools for composition and problem solving
 - Options in the scaffolds for practice and performance
- 6. Provide options for executive functions**
 - Options that guide effective goal-setting
 - Options that support planning and strategy development
 - Options that facilitate managing information and resources
 - Options that enhance capacity for monitoring progress

III. Provide Multiple Means of Engagement

- 7. Provide options for recruiting interest**
 - Options that increase individual choice and autonomy
 - Options that enhance relevance, value, and authenticity
 - Options that reduce threats and distractions
- 8. Provide options for sustaining effort and persistence**
 - Options that heighten salience of goals and objectives
 - Options that vary levels of challenge and support
 - Options that foster collaboration and communication
 - Options that increase mastery-oriented feedback

3. Provide options for comprehension

- Options that provide or activate background knowledge
- Options that highlight critical features, big ideas, and relationships
- Options that guide information processing
- Options that support memory and transfer

6. Provide options for executive functions

- Options that guide effective goal-setting
- Options that support planning and strategy development
- Options that facilitate managing information and resources
- Options that enhance capacity for monitoring progress

9. Provide options for self-regulation

- Options that guide personal goal-setting and expectations
- Options that scaffold coping skills and strategies
- Options that develop self-assessment and reflection