Universal Design for Learning Guidelines

Resourseful, knowledgeable learners

Provide options for comprehension

- Activate or supply background knowledge
- Highlight patterns, critical features, critical features, big ideas, and relationships
- Guide information processing, visualization, and manipulation
- Maximize transfer and generation

Provide options for language, mathematical expression, and symbols

- Clarify vocabulary and symbols
- Clarify syntax and structure
- Support decoding of text, mathematical notation, and symbols
- Promote understanding across languages
- Illustrate through multiple media

Provide options for perception

- Offer ways of customizing the display of information
- Offer alternatives for auditory information
- Offer alternatives for visual information

Provide Multiple Means of Representation Strategic, goal-directed learners

Provide options for executive functions

- Guide appropriate goal-setting
- Support planning and strategy development
- Facilitate managing information and resources
- Enhance capacity for monitoring progress

Provide options for expression and communication

- Use multiple media for communication
- Use multiple tools for construction and composition
- Build fluencies with graduated levels of support for practice and performance

Provide options for physical physical action

- Vary the methods for response and navigation
- Optimize access to tools tools and assistive technologies

Provide Multiple
Means of
Action and Experiences

Purposeful, motivated learners

Provide options for self regulations

- Promote expectations and beliefs that optimize motivation
- Facilitate personal coping skills and strategies
- Develop self assessment and reflection

Provide options for sustaining effort and persistence

- Heighten salience of goals and objectives
- Vary demand and resources to optimize challenge
- Foster collaboration and community
- Increase mastery orientation feedback

Provide options for recruiting interest

- Optimize individual choice and autonomy
- Optimize relavance, value and authencity
- Minimize threats and distractions

Provide Multiple Means of Engagement

