

# UDL training can help early childhood development (ECD) practitioners adapt lesson plans for children with communication impairments

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## UDL: Universal Design for Learning Framework

### Methodology and results

- A single-group pre-test post-test design.
- n = 7 ECD practitioners from the Northern Cape Department of Education.
- 2.5 hours of training on UDL principles and practical implementation examples.
- Pre- and post-UDL training lesson plans were analysed to measure the effectiveness of the UDL training.
- Quantitative data analysis.
- Statistically significant participant pre- and post-scores.
- The training was reasonably effective.



### Material development included:

- A training manual on UDL
- Two case studies
- A PowerPoint presentation
- A lesson plan template



### Implications

ECD practitioners should have more time to engage with the training content and practice implementing their knowledge in their classrooms.

