

Implementation: How do we get started and take the next steps?

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TAFE NSW acknowledges the Aboriginal people as the Traditional Custodians of the lands on which our campuses are located and where we live, learn and work.

We pay our respects to past, present, and emerging Elders, and we are committed to honouring Australian Aboriginal and Torres Strait Islander Peoples' unique cultural and spiritual relationships to the land, waters, and seas, as well as their rich contribution to society.

TAFE SA acknowledge the traditional owners of the land. It is a privilege to be sharing this land on which we live, work, and learn. We recognise that this land has always been a place of teaching, learning and knowledge sharing.

We acknowledge the deep and enduring spiritual connection the First Nation's people have to this land and their ongoing contributions to education.

We recognise that Aboriginal and Torres Strait Islanders have maintained their culture, heritage, beliefs, languages, and lores and these are of ongoing importance.

We commit ourselves to learning from the wisdom and knowledge of the Traditional Owners and to fostering a spirit of respect, inclusivity, and reconciliation within our community.

Introduction

A co-designed approach to developing a capability tool to integrate UDL principles into online teaching and learning.

How to embed inclusive practices in the design process to enhance the accessibility, usability, flexibility, and engagement of educational materials.

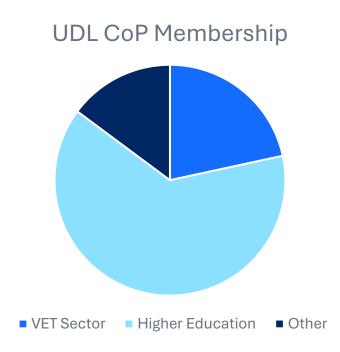




Australian Disability Clearinghouse on Education and Training (ADCET)



The UDL Community of Practice brings together educators and disability practitioners from Australia and New Zealand to enhance inclusive educational environments for students with disability.



Project team









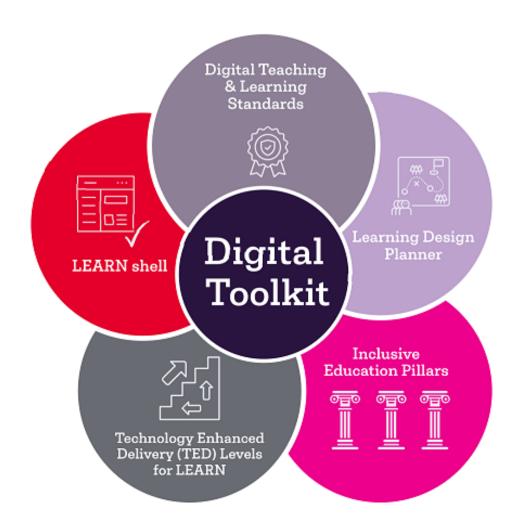
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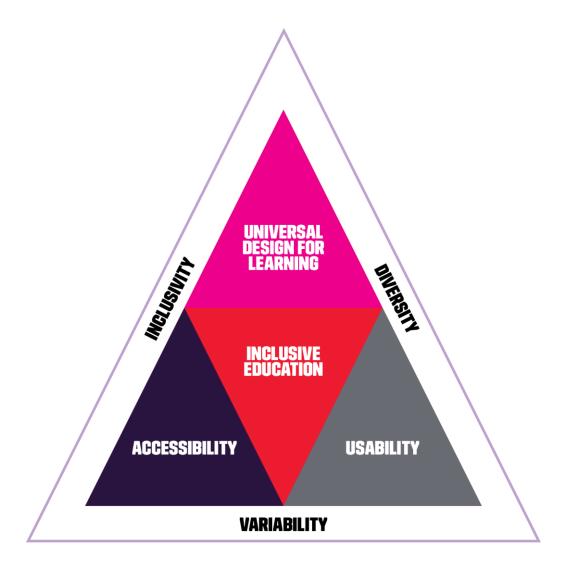
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TAFE SA Framework





Inclusive Design Resources - TAFE SA

TAFE SA Learning Design Planner course



Home

Welcome to TAFE SA Learning Design Planner

Please note: all links in this course will open in a new window, unless otherwise stated.

This course contains information to support you with the end-to-end process for the designing of learning experiences and resources. The Learning Design Planner is part of the larger TAFE SA Digital Toolkit and provides the framework for supporting the development of quality learning materials. Aligning to the ADDIE instructional design framework, there are five (5) stages in the Learning Design Planner:

Digital Toolkit 'Champions' Bootcamp

Participants will work through the Digital Toolkit framework so they can become a 'champion' within your workgroup and be skilled to support your workgroup adoption

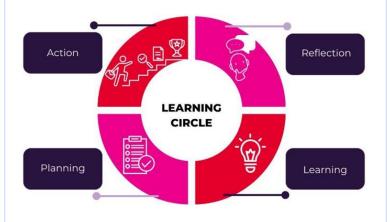
PHASE 1 The program commences with a 4 day on campus intensive which will result in a structured learning design for a blended approach with a LEARN course aligned with a minimum of TED level 1.

PHASE 2

Participants have a weekly schedule of tasks to complete supported by drop-in sessions with the facilitating Teaching & Learning Specialists.
Each participant will also meet for a weekly check-in to discuss progress and challenges.

PHASE 3 Is a 2 day intensive online session where participants will build the LEARN course aligned to TAFE SA requirements to enable data to be available for learning analytics.

Champions Learning Circle



- a facilitated, peer group activity where we explore an issue and learn from each other
- intention to lead to action and change
- > help promote continuous learning and growth
- ask questions, reflect on actions, and use real-world issues as case studies

TAFE NSW Inclusive Design Standards



Research

Extensive research and gap analysis review.



Focus areas

5 focus areas that align to produce inclusive products, resources and delivery practices.



Engagement

Comprehensive consultation of 200+ stakeholders.



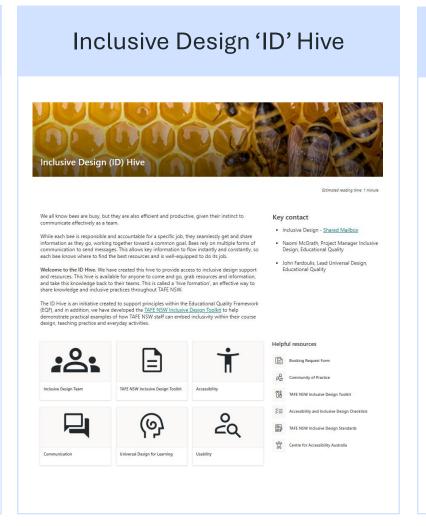
Standards

30 standards within the focus areas to guide inclusivity in product development and delivery.

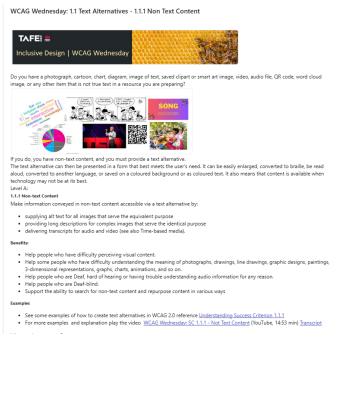


Inclusive Design Resources – TAFE NSW

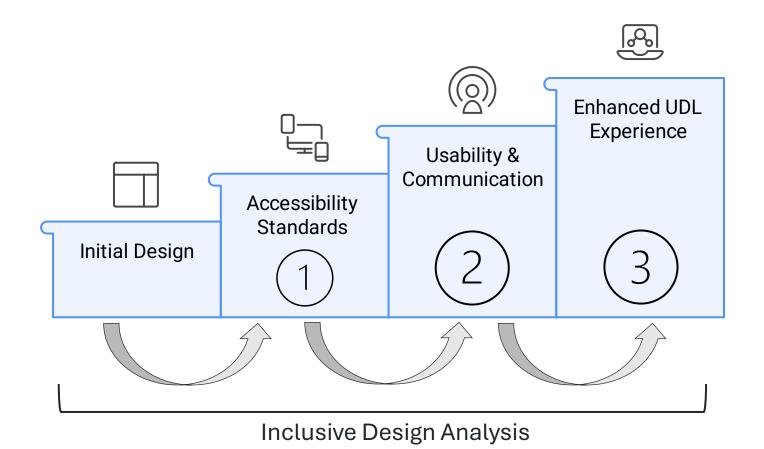
TAFE NSW Inclusive Design Toolkit TAFE NSW **Inclusive Design** Toolkit TAFE NSW Important notice: Up-to-date information This toolkit is continuously updated to reflect the latest information from research, technology advancements, best practices and accessibility standards. As a result, some content may change; the version control page lists updates. We value your feedback. Your insights and suggestions are essential for improving our content and user experience. If you have any comments, questions, or ideas, please share them with us by completing the feedback form. □ Quick links YOUR ROLE



Community of Inclusive Design (CoID)



UDL-LevelUp concept



TAFE NSW & TAFE SA Implementation: How do we get started and take the next steps?

Research

The UDL-LevelUp design is underpinned by areas of inclusive research.



UDL Guidelines 3.0

When environments are intentionally designed to reduce barriers, every learner can engage in challenging, meaningful learning (CAST, 2024).



UDL Plus One

A strategy for implementing UDL principles incrementally. Add one more way for learners to interact with materials, instructors, and each other, making learning more accessible and inclusive. This approach helps educators address barriers to learning by providing multiple means of engagement, representation, and expression (Tobin & Behling, 2018).



Accessible pedagogies

Refer to teaching methods and strategies designed to ensure that all students, regardless of their abilities or backgrounds, can engage with and benefit from the learning process. Accessible pedagogies has three domains with seven dimensions of practice (Graham, et al., 2024).

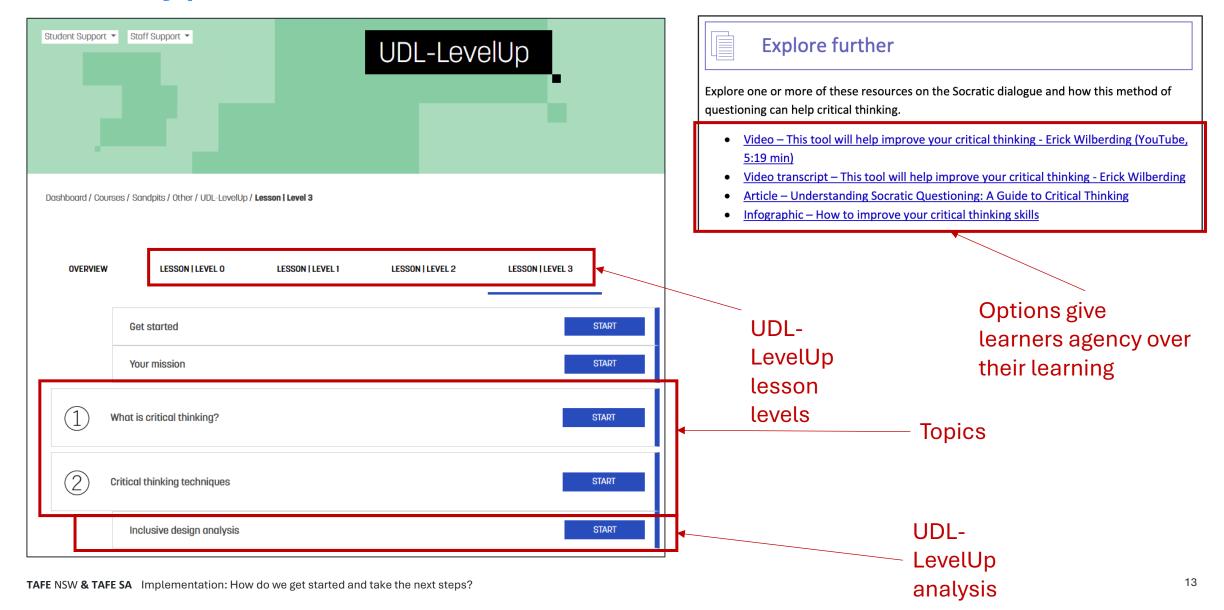
Concept design

Lessons were designed with an activity-led approach, sequencing lessons in logical order – from simple to complex and followed a method as follows:

- 1. **Purpose:** what, why, WIIFM
 - UDL Guideline 7: Welcoming interests & identities
- 2. Lesson Learning outcomes: plain English, active
 - UDL Guideline 2: Language & symbols
 - UDL Guideline 6: Strategy development
- 3. Spark activity idea: gain attention, spark curiosity
 - > UDL Guideline 7: Welcoming interests & identities
- 4. Scenario or Mission: key points, workplace context
 - UDL Guideline 3: Building knowledge
- 5. **Activities and connection:** Connect topic to the learner, organise resources in logical order for each activity, provide alternative formats and options (UDL+1), explore, discuss, practise
 - > UDL Guideline 1: Perception
 - UDL Guideline 8: Sustaining effort & persistence
 - UDL Guideline 5: Expression & communication
- 6. **Check learning:** Questions, case study, CY response and feedback, challenge badge.
 - UDL Guideline 4: Interaction
 - UDL Guideline 5: Expression & communication
- 7. What did you learn? Reflection, lesson summary, lesson badge
 - UDL Guideline 7: Welcoming interests & identities
 - UDL Guideline 9: Emotional capacity



Prototype – TAFE NSW







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Online classes

Progress: 0 / 1

Level 0: Critical Thinking

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Level 3: Critical Thinking
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UDL-LevelUp levels

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Online classes

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Topic 1: Critical Thinking

Progress: 0 / 7

Topic 2: Critical thinking mindset Progress: 0 / 2

Topic 3: Frameworks

Progress: 0 / 2

accessible for all learners X Alternative Formats Menu Fundamentals - What, why and who.html Accessibility Report (100%) PDF Source File Τ Text File Immersive Reader **EPUB Gradient Reader** Audio Podcast **Enhanced HTML OCR Formats Math Formats Braille Formats** Language Translations

Ensures resources are

Options give learners agency over their learning

Topics

Reference List

- CAST (2024). Universal Design for Learning Guidelines version 3.0. Retrieved from https://udlguidelines.cast.org
- Graham, Linda, Tancredi, Haley (2024) Accessible Pedagogies™. In Graham, Linda J. (Ed.), Inclusive education for the 21st century: Theory, policy, and practice.[2nd ed.], pp.198–222.
- Tobin, T. J., & Behling, K.T. (2018). Reach Everyone, Teach Everyone: Universal Design for Learning in Higher Education. West Virginia University Press.

Thank you





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