

# SAOU

PROFESIONELE DIENSTE  
PROFESSIONAL SERVICES

## TUC

Workshop: Skills for a  
Changing World  
Werkswinkel: Vaardighede  
vir 'n veranderende wêreld



**"UNPLUGGED" CODING WITH LEGO SIX BRICKS: Gr 1-3**

and

**"UNPLUGGED" CODING WITH TANKS: GR 4-7**

**(These are two separate workshops taking place on the same day at the same venue.)**

- FREE Training
- In person training
- Earn 10 CPTD points

All teachers, including SGB staff, regardless of Union affiliation, are welcome

Register in time to secure your place

Offered under the auspices of the DBE

Certificate of attendance is issued.

Includes refreshments and lunch

**NOTE: If you attended this TUC training last year, you are unfortunately not allowed to register again. This is a repeat of 2022's BRICKS and TANKS training.**



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### UNPLUGGED CODING WITH LEGO SIX BRICKS: Gr R-3 teachers

This course helps students to learn the basics of coding, Maths and computation using regular LEGO blocks. It is an incredible tool that makes learning the foundational skills for the robotics and coding curriculum easy and fun! The following critical skills will be developed during this course: perceptual-, physical-, social-emotional-, cognitive-, speech and language-, mathematics-, coding- and computational thinking skills. Learners and educators will benefit from, and be inspired by the LEGO SIX BRICKS Workshop.



### UNPLUGGED CODING WITH TANKS: GR 4-7 teachers

The TANKS coding course with lesson plans have been created by Nelson Mandela University to explain the coding taught through the TANKS CODING GAME. It uses tangible tokens and image recognition, and does not need any computers. This course will give teachers ideas on how to teach the coding concepts behind each TANKS coding block offline as well as in an interactive and fun way.



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**Date:** 9 September 2023  
**Time:** 07:30 Registration  
08:00 – 12:30 Training  
**Venue:** Laerskool Gamtoos, Patensie

**Target audience:** LEGO SIX BRICKS: Gr 1-3 teachers  
UNPLUGGED TANKS: Gr 4 -7 teachers  
(All other interested parties are welcome)

**Closing date for registrations:** 01 September 2023

**Register on time to secure you place**

[Click here](#) to register

