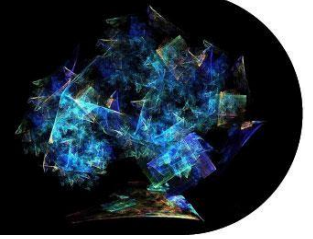




FPI Building, 2<sup>nd</sup> Floor

84 Sophia Street, Fairland, 2170

[www.appetd.org.za](http://www.appetd.org.za) | [admin@appetd.org.za](mailto:admin@appetd.org.za)



*Association of Private Providers of Education, Training and Development*

## **ETDP SETA FUNDED CAPACITY BUILDING INITIATIVE INVITATION TO REGISTER AS A BENEFICIARY**

### **Artificial Intelligence (AI) in Teaching Methodologies**

#### Objective of programme:

*The advantages of using Artificial Intelligence (AI) in teaching methodologies.*

This programme is non-credit bearing and will be delivered utilising a virtual platform.

**Duration:** 2 days - Attendance for all two (2) days compulsory

**Dates:** 17 and 18 October 2023 (2 Days)

#### Overview of Programme topics:

##### Personalized Learning. Understand the concept. Practical application | Used case

- Analyse students' learning patterns and performance data to create personalized learning paths, create tailored educational content to individual needs, ensuring that each student progresses at their own pace.
- Tutoring, AI-powered tutoring systems provide real-time assistance to students. AI tutors can answer questions, explain concepts, and offer guidance, replicating the benefits of one-on-one personal tutor.
- AI can assist in making educational materials more accessible to students with disabilities by providing text-to-speech, speech-to-text, and other assistive technologies.

##### Administrative tasks. Understand the concept. Practical application | Used case

- Automated Assessments, AI automates the marking process for assignments, quizzes, exams, and tests.
- Adaptive Learning Platforms, adaptive learning systems adjust the difficulty and content of lessons based on a student's performance, ensuring that they are appropriately challenged and engaged.
- Predictive Analytics, AI analyses data to identify students at risk of falling behind. Educators can then intervene proactively to provide extra support.
- Data-Driven Insights, AI helps to gain insights into student behaviour and preferences. This data can inform instructional decisions and curriculum improvements.
- AI streamlines administrative tasks such as scheduling, record-keeping, and enrolment management.
- Content creation: AI can generate and update content.

Directors: Dr S Lloyd (Chairperson) | Dr W Guest-Mouton (Deputy Chairperson) | Ms R Walshe | Ms L Ingram | Ms M Monaledi | Mr K Maseko  
Mr L Handula | Ms K Dry-Courtois | Mr (Chef) S Smith | Prof W Goosen | Ms C. Reynders (CEO)

## AI and the students. Understand the concept. Practical application | Used case

- Language Learning AI-powered language learning apps use speech recognition and language processing to help students practice and improve their language skills.
- AI can enhance VR educational experiences by adapting simulations and scenarios based on individual student interactions, creating immersive and tailored learning environments.

### **Assessment:**

Albeit this is a non-credit bearing programme an assessment is compulsory and will be conducted by the training provider.

### **Who should apply:**

This is a non-credit bearing programme aimed at educators, facilitators, and practitioners, and or any person anticipating working with Artificial Intelligence incorporated in the Education and Training sector or relevance thereto within the private provider constituent.

### **Who cannot apply:**

Following the criteria provided by the ETDP SETA, you will **not** qualify if:

- You are unemployed.
- Not employed in the Post School Private Provider space.
- You are employed in the Public Provider space.

### **Applicant requirements:**

- Applicants must have a qualification higher than Grade 12 or equivalent to Grade 12.
- Applicants must be proficient in utilising basic virtual platforms i.e. Zoom. Microsoft Teams.
- Applicants must have access to suitable computer/laptop/devices/internet connectivity.
- Applicants must be available and attend for the **full two days** of training.

### **Compulsory documentation to be submitted:**

- APPETD Beneficiary registration form
- Letter of employment
- Recently certified copy of your ID (**no older than 3 months**)
- Recently certified copy of your highest qualification only (**no older than 3 months**)
- APPETD Funding agreement letter
- Completed ETDP SETA Grant agreement form

### **Important notes:**

- Seats are limited and will be allocated on a first come first served basis.
- Applicants that have forwarded all the required documents will be notified of successful registration within 4 days of receipt of documentation.
- All certification to be **dated** and not older than 3 months.
- Applications without all supporting documents may be disqualified.
- Applications with non-certified or illegal documents may be disqualified.

**Email your documents before or by latest 10h00, 4 October 2023 to [admin@appetd.org.za](mailto:admin@appetd.org.za)**

**Contact Person:** Ms Paulina Letsaba  
**Email:** [admin@appetd.org.za](mailto:admin@appetd.org.za)  
**Tel:** 063 956 0900

The sooner you apply and submit your documentation the better your chances of securing a seat.

Directors: Dr S Lloyd (Chairperson) | Dr W Guest-Mouton (Deputy Chairperson) | Ms R Walshe | Ms L Ingram | Ms M Monaledi | Mr K Maseko  
Mr L Handula | Ms K Dry-Courtois | Mr (Chef) S Smith | Prof W Goosen | Ms C. Reynders (CEO)