# University of Pretoria Pre-University Academy (UP-PUA) Courses to be offered from February 2022 on the Mamelodi Campus

The Pre-University Academy (PUA) Saturday Programme is a programme for high school learners that provides quality education to more easily transition from secondary school to tertiary education. In 2022 the University of Pretoria's Pre-University Academy will continue to offer enrichment programmes to learners who are at secondary schools. The focus is on development of their skills to assist them to increase their chances of success with secondary school education as well as prepare them effectively for their tertiary studies. They will also develop personal skills required for access and success in education, the working environment, as well as enhance academic and professional writing skills. The courses compliment what learners are taught at school, and will foster conceptual understanding of (STEAM)-related fields like Science, Technology, Engineering, Art, and Mathematics.

### Where and how will the courses be offered?

The courses will be offered in a blended approach, in which learners get exposure to both online and face-to-face learning. The face-to-face session will be conducted on the Mamelodi Campus every Saturday from 08:00 to 15:40. The online learning provision is where learners get preparation materials and activities before the contact sessions (Saturday) and extra activities after the contact sessions using the online learning management system.

### Any other queries?

Emails: pua@up.ac.za (general inquiries)

mamelodi.analytics@up.ac.za (online learning)

WhatsApp

Number: 061 625 0258 (also for normal calls)

### How do I apply?

Applications are open from 30 November 2021 until 20 January 2022.

**Option 1: Online Applications** 

Applications can be done online. To apply online, use the following link:

tinyurl.com/pua-sp-applications

**Option 2: At Mamelodi Campus** 

Visit the Mamelodi Campus on either the following dates and times:

01 - 20 December 2021 from 09:00 to 15:00 and/or

04 - 20 January 2022 from 09:00 to 15:00

## Which documents must you attach to your application?

Certified copies of

Learner: Birth Certificate/ID Book

: Latest report card : Proof of address

### Who can apply?

Learners who are already part of the PUA Saturday Programme for the 2021 academic year, should re-apply.

Grade 8 (New Applications) should meet the following criteria:

English 50% Mathematics 50% Natural Sciences 50%

### How much do the courses cost?

R1000 per annum (working out to R250 per term). This is a discounted fee if paid upfront for the year.

A bursary program for academically excellent learners is available and will be discussed with parents.

### Courses we offer

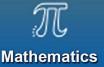


Creative Writting



Computer Literacy

Examination Preparation





## **Pre-University Academy Clubs**





Science Club Art Club

## **Pre-University Academy Support**

The Career Hub provides support to learners on career awareness, leadership, public speaking, bursary applications, and other skills to do well in their schooling





# Pre-University Academy



"Gateway for self-confidence, success & knowledge"



#ChooseUP





### Courses that we offer

### **Mathematics**

Mathematics enables learners to describe numerical, geometric, and graphic relationships using symbols and notations to understand the environment we live in. This course helps learners develop the ability to think logically and reasonably, formulate problems and solve them systematically.

### **Natural / Physical Sciences**

The Natural/Physical Sciences course enables learners to understand the structure and behaviour of physical, social, and natural worlds through observation, investigation, and experimentation.

These courses enables learners to enhance the ability to investigate and ask experimental questions; organize and analyse information; test ideas; think critically; creatively solve problems through hands-on and minds-on activities; and conceptual learning.

The Natural/Physical Sciences course include investigation and experiments.

### **Creative Writing**

The Creative Writing course aims to leverage the pleasure of writing and storytelling as an expressive art form to expand learners' English mechanics, writing fundamentals, reading, and study skills. The course is designed to ensure learners' smooth transition throughout their educational journey in English as they matriculate, throughout high school and even in society.

### Computer Literacy

This course provides learners with interactive and engaging content while they learn computer literacy skills. The course assists learners in obtaining the necessary computer skills to thrive in tertiary education. This course helps learners master the computer basics, use computer software, manage documents and computer files, navigate a digital file system, and do online research.

### **Examination preparation**

This course has a vital advantage for learners' education, work culture, and building a conducive learning environment by developing their management skills required to handle exams properly. If learners are well equipped with these skills, they can avoid the barriers that negatively impact their exam achievements. This, in turn, contributes a lot to make their future bright and assists the future generation by sharing and demonstrating the merits of these skills to others.Hence, this course helps learners acquire techniques that help their schooling activities, such as study techniques, time management methods, and exam writing skills.



## Clubs in the UP-PUA Saturday Programme

We have two clubs for all grades and an end year campaign for each grade.

#### **Science Club**

The science club has the following activities:

Scientific experiments and investigation Scientific debate Science expo and fashion

Being a science club member helps you acquire knowledge about the value of science in your day-to-day life and cultivates your interest in the science career fields.

### **Art Club**

The art club includes music, drawing, and yoga activities which allows learners to enhance creativity, self-expression, and appreciate art's value in life.



Make Today Matter. Study at UP