

### UNDERGRADUATE PROGRAMMES

## SCHOOL OF SCIENCE AND TECHNOLOGY (SST)



The School of Science and Technology (SST) is a community of people committed to creating and transmitting knowledge and competencies in science, engineering and technology by "forming competent and socially responsible science and engineering professionals who are committed to the promotion of the common good of society and the advancement of the scientific and engineering profession".

In order to achieve this mission, the School seeks to:

- Provide practice-based, student-centered and industry-relevant programs that address technical expertise, industrial management and ethical responsibility.
- Develop partnerships and engage with relevant stakeholders through applied research that provides solutions to industry problems and enhance engineering pedagogy.
- Provide entrepreneurship education along with science and engineering education.

# Aspire. Study. Achieve.

### Choose the Programme that works for you

**B.Sc.** COMPUTER SCIENCE

Solve real-world problems with computers, develop cutting edge applications, study the latest developments in AI and machine learning, solve real-world problems with algorithms, create the latest Augmented Reality game, Develop innovative software applications, master intricacies of cybersecurity ...

#### **O'LEVEL REQUIREMENTS**

Credit level passes in at least five subjects (in not more than two sittings) at 'O' level in a nationally recognized examination including:

- Mathematics
- English Language
- and three other science subjects.

#### **UTME REQUIREMENTS**

English, Mathematics, Physics, and one of Biology, Chemistry, Geography or Economics.

### DIRECT ENTRY REQUIREMENTS from Oct 2021

In addition to 'O' level requirements, candidates must have two 'A' level passes including Physics and Mathematics. **B.Eng** ELECTRICAL/ELECTRONICS ENGINEERING

Get ready for a promising career in Electrical Engineering, study the design, building and maintenance of electrical control systems, machinery and equipment, etc., with the highest level of professional and ethical responsibility.

#### **'O'LEVEL REQUIREMENTS**

Credit level passes in at least five subjects (in not more than two sittings) at 'O' level in a nationally recognized examination including:

- Mathematics,
- English Language
- Physics
- Chemistry
- and any other acceptable science subject .

It is desirable for candidates to pass Further Mathematics and Technical Drawing at credit level. Such candidates shall have added advantage.

#### **UTME REQUIREMENTS**

English, Mathematics, Physics and Chemistry.

### DIRECT ENTRY REQUIREMENTS from Oct 2021

In addition to 'O' level requirements, candidates must have passes in Mathemactics, Physics and Chemistry at GCE 'A' level or equivalent. **B.Eng** MECHANICAL ENGINEERING

Prepare for a bright and fulfillingcareer as a Mechanical Engineer; research, design, develop, build, and test mechanical and thermal sensors and devices, including tools, engines, and machines with a BEng in Mechanical Engineering from Pan-Atlantic University.

#### **'O'LEVEL REQUIREMENTS**

Credit level passes in at least five subjects (in not more than two sittings) at 'O' level in a nationally recognized examination including:

- Mathematics
- English Language
- Physics
- Chemistry
- and any other acceptable science subject

It is desirable for candidates to pass Further Mathematics and Technical Drawing at credit level. Such candidates shall have added advantage.

#### **UTME REQUIREMENTS**

English, Mathematics, Physics and Chemistry.

## DIRECT ENTRY REQUIREMENTS from Oct 2021

In addition to 'O' level requirements, candidates must have passes in Mathemactics, Physics and Chemistry at GCE 'A' level or equivalent.

REGISTER ONLINE @ sims.pau.edu.ng or www.pau.edu.ng

# APPLY NOW

### **MORE INFORMATION**

#### Admissions Office

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