



**AUST  
ABUJA**



CONCEPT NOTE  
**BASIC  
COMPUTER  
AWARENESS  
AND CODING**



+234 -8064351176



[www.austcpd.com](http://www.austcpd.com)



# ABOUT THE UNIVERSITY

**AFRICAN UNIVERSITY OF SCIENCE AND TECHNOLOGY, ABUJA**  
**"KNOWLEDGE IS FREEDOM"**

The African University of Science and Technology (AUST) is a leading postgraduate institution based in Abuja, dedicated to advancing excellence in science, technology, and innovation across Africa. As a member of the Nelson Mandela Institutions, AUST is committed to developing world-class professionals equipped with the knowledge and skills to address Africa's most pressing challenges. Through a blend of rigorous academic training, cutting-edge research, and industry-relevant programmes,

AUST fosters a dynamic learning environment that empowers students to think critically, innovate, and lead. The University offers specialized postgraduate programmes across engineering, computing, applied sciences, and management, all designed to bridge the gap between theory and real-world application. At AUST, we are driven by a clear vision—to be a hub for transformative education and impactful research, shaping the next generation of African leaders and problem-solvers.



## Basic Computer Awareness and Coding: Course Overview

This course introduces learners to essential computer skills and basic coding concepts through simple, hands-on learning, helping them build digital confidence and logical thinking. Participants will learn how to use a computer effectively, work with common applications, and understand the basics of programming through interactive exercises. By the end of the course, learners will be able to confidently perform everyday digital tasks and apply foundational coding skills to solve simple problems.

## Basic Computer Awareness and Coding: Course Introduction

This course introduces learners to essential computer skills and basic coding through practical, hands-on learning, helping them build digital confidence and develop logical thinking skills needed in today's technology-driven world.

Participants will learn how to effectively use a computer, navigate basic applications, and understand key digital tools while also being introduced to foundational programming concepts through simple and engaging exercises.

By the end of the course, learners will be able to confidently perform everyday digital tasks and apply basic coding knowledge to solve simple problems, preparing them for more advanced learning in technology.

### KIDS

A fun and engaging course designed to introduce kids to basic computer skills and simple coding concepts through hands-on learning.

### TEENS

A practical and engaging course designed to equip teens with essential computer skills and foundational coding knowledge for real-world application.



## GOALS & OBJECTIVE



### Basic Concepts

Gain a clear understanding of fundamental computer basic coding principles, building a strong foundation for digital skills.

### Develop Ideas

Develop creative thinking by turning simple ideas into practical solutions while improving logical problem-solving skills.

### Enhanced Ideas

Enhance your knowledge through hands-on practice, enabling confident and effective use of technology in everyday tasks.

#### Course Goals

**Equip learners with essential computer skills and basic coding knowledge for everyday use.**

Build confidence in using technology while developing logical thinking and problem-solving abilities.

#### Course Objectives

**Teach participants how to operate computers, use common applications, and understand basic programming concepts.**

Enable learners to apply their knowledge practically to complete simple tasks and solve real-world problems.





## COURSE BENEFITS

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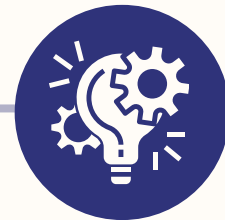
### Improved Digital Literacy

Gain essential computer skills needed to confidently navigate and use everyday digital tools.



### Enhanced Problem Solving Skills

Logical thinking through coding basics, enabling you to approach and solve simple challenges effectively.



### Stronger Creative Thinking

Learn to turn ideas into practical solutions by applying basic programming concepts in engaging ways.

## COURSE MODULE

- Introduction to Computers and Digital Devices
  - Basic Computer Operations and Navigation
  - Using Productivity Tools (Word, PowerPoint)
  - Internet Usage and Online Safety
  - Introduction to Coding Concepts
  - Basic Programming Practice (Simple Projects)
  - Problem-Solving and Logical Thinking in Coding
  - Final Project and Practical Application
- 

# COURSE REGISTRATION

Scan the QR | Visit the URL to Register  
See Account Details below.



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REGISTER...



**REGISTER NOW**

[HTTPS://AUSTCPD.COM/BASIC-COMPUTER-AWARENESS-AND-CODING](https://austcpd.com/basic-computer-awareness-and-coding)



Account Number:  
**1016300377**



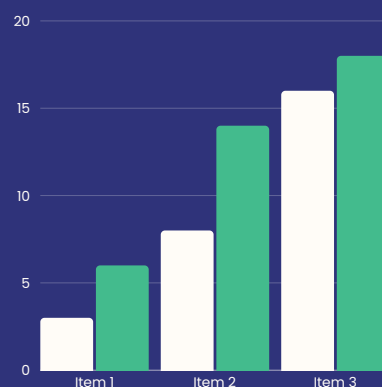
Account Name:  
**AUST Revenue Generation**



Bank Name:  
**Zenith Bank**



Course Fee:  
**₦50,000.00**



Basic computer awareness and coding  
for teens and kids!

## CONTACT & INFORMATION



### Target Audience

This course is designed for kids and teens interested in learning basic computer skills and coding.

It is suitable for beginners with little or no prior experience in technology.

The programme caters to young learners seeking to build foundational digital skills early.

It is ideal for students looking to grow their interest and confidence in the tech space.



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