**** [**website**](https://ticatelier.ticst.com.ng/) **|** [**facebook**](https://web.facebook.com/profile.php?id=100047615835640&locale=us) **|** [**blog**](https://blog.ticst.com.ng/)

**Coding Classes Proposal**

**What we do?**

We are a young team focused on teaching basic and secondary school students the basics of coding and how to channel their creative minds into problem solving using coding as a powerful tool. We believe in a project-based type of learning for young minds. Coding as a learning tool provides a great mental exercise for the young mind and it helps with developing the problem-solving skills of the child. Hence, the child learns to provide smart and optimal solutions to the problems they face. And also, in the long run, they learn a very useful skill that can kickstart a very fruitful and amazing career for the children.

**The plan**

Coding classes will be taken by students in all Basic classes, Junior Secondary classes and Senior Secondary classes.

Basic and Junior Secondary classes will learn how to develop programs and solve problems using a block-based programming language called “Scratch Programming Language”.

The Science Students in SS 1 will learn the introduction to coding and learn how to convert algorithms to codes and they will be introduced to Python Programming Language. The Science Students in SS 2 will learn web design and web development. Then, the Science Students in SS 3 will learn the basics of AI and develop simple AI models.

The Commercial and Humanity Students in SS 1 will learn the introduction to MS Excel Programming and Syntax. The Commercial and Humanity Students in SS 2 will learn data analysis with MS Excel while the SS 3 Students will learn the basis of implementing AI in data analysis.

**Materials and Aid of Learning**

We recommend tablets (Android 10 and above) or laptops with touch screen feature for students in basic classes, laptops for students in junior secondary classes and senior secondary classes.

**Cost of Learning Per Term**

|  |  |
| --- | --- |
| Class | Per Student |
| Basic Classes | 5000 |
| Junior Secondary Classes | 5500 |
| Senior Secondary Classes | 6000 |

**Mode of Payment**

Our payment structure is a part payment of 50% during mid-term test, and final payment of 50% during exam period.

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