Introduction

Looking for the perfect programming course for your child, but feeling overwhelmed by all the options available? Don't worry, we've got you covered! Our enrolment guide is here to help you navigate through our range of courses and find the perfect fit for your young programmer. Even if you have no experience or knowledge of programming, our guide will make it easy for you to choose the right course for your child, whether they're a boy or a girl! Let's unlock their potential and help them discover the exciting world of coding together.

To ensure your young programmer's success, consider these factors when choosing their course.

a) The **age of the child** should be taken into consideration when choosing a programming course, as different courses may be better suited for different age groups.

b) The **child's level of existing knowledge in programming** should also be taken into account, as some courses may be more appropriate for beginners while others may be geared towards more advanced learners.

c) **Personal preferences of the child**, such as their interests, learning style, and preferred programming languages or tools, should also be considered when selecting a course to ensure they are engaged and motivated throughout the learning process.

Age & Courses

Courses in our school are divided by age groups. Therefore, we have courses for the following age ranges:

a) 7 to 9 years old

i. Basics of Games Development Level 1 & 2 Online (Scratch,

Minecraft & Tynker)

ii. Adventures with Coding (Advanced Minecraft) Online

b) 10 to 12 years old

- i. Programs and Computer Games Level 1 & 2 Online (Scratch, AppInventor & Kodu)
- ii. Python with Minecraft Online
- iii. ROBLOX with LUA Online
- iv. Websites Level 1 & 2 Online

c) 13 to 15 years old

- i. Introduction to Coding in C# Level 1 & 2 Online
- ii. Hacking and Cybersecurity Level 1 & 2 Online
- iii. Creating Computer Games in Unity Level 1 & 2 Online

d) 16 to 19 years old

- i. Introduction to Coding in C# Level 1 & 2 Online
- ii. Hacking and Cybersecurity Level 1 & 2 Online
- iii. Creating Computer Games in Unity Level 1 & 2 Online

Journey

At Coding Giants, we believe that learning programming is a journey that starts with the basics. Our courses are designed to build upon each other, so students can progress at a steady pace and achieve success. When enrolling, it's important to consider the level of existing knowledge, as our courses are tailored for students at different skill levels. For beginners, our first level is the perfect starting point, offering a solid foundation in programming concepts and skills. As students progress through our courses, they'll learn advanced techniques and programming languages, unlocking new opportunities and possibilities along the way.

It's worth noting that all new students start at the first level, regardless of their previous experience, to ensure that everyone has the same foundation of knowledge. However, students who have previously completed our courses can enrol in the next level for their age group, building upon their existing knowledge and skills.

Course Types & Length

Coding Giants Dubai has two main course types: "long" and "short" courses! Enrolment for the long programming course takes place twice a year, in September and February. Our classes run for 14 weeks, once a week for 1 block hour (2x45 minutes). With flexible scheduling options available, you can choose the class time that works best for you and your child. Plus, our online classes via Google Meet are held during convenient evening hours throughout the week, with Saturday classes available all day long (from 10am to 5pm).

Short courses are designed to complement and further enhance the learning experience of our long programming courses. However, it often happens the other way around: children try out one of our short courses and enjoy programming so much that they enrol in the long programming courses. We offer short courses in several cycles: winter, spring, and summer, and the exact dates can be found on our website.

Free Workshops

As the satisfaction of children and parents is our top priority, we hold free trial programming classes every year mostly in September and February for everyone who might be interested trying out our courses. This allows them to experience our teaching methods first-hand before enrolling.

Note

We hope that this brief guide has helped clarify any questions or concerns you may have had about enrolments. For a comprehensive overview of our courses, including detailed program descriptions and weekly schedules, please visit our website. To enrol, simply click on "Schedule and Enrolment" next to your desired course. In case you wish to talk with our founder please contact him via phone call, WhatsApp, or Viber on **+971 58 290 0771** or email <u>dubai@codinggiants.ae</u>.