

FAQ For FTER (FTC 11697) 2021 Fall Python Class

2021秋季Python课程问答

Q: Is there anything we need to do to set up our computer before starting class?

开课前是否需要安装/设置电脑?

A: We will use Thonny IDE for python class, you can install it before the class or during the 1st class session.

我们会使用Thonny 作为Python开发环境， 课前或者上第一节课中安装都可以的。

Q: How long will each class be?

每节课的上课时间?

A: We have 10 weekly 1 ½ hour classes with an additional 1 hour of Discord support time every week. So totally it will be 15 hours class time, and 10 hours discord time.

一周一次1.5小时课程，共10周， 合计15小时。每周提供1小时discord 在线答疑时间, 合计10小时。

Q: Are there any age restrictions for Beginner vs Advanced?

初级班和进阶班是否有年龄限制?

A: Preferred 9+ years old, No programming experience required for beginners.

基本在九岁以上比较合适， 初级班无需任何编程经验。

Q: What if a student needs more help outside of class?

如果学生课后需要帮助呢?

A: Students can always email us, or attend the weekly discord support times if he or she needs help. All materials are available to students through Google Classroom for independent review if needed.

学生可以直接发邮件给老师， 或者参加我们每周的discord答疑时间， 全部的课程内容都在谷歌教室。

Q: Can a student skip from Beginner to Advanced?

学生可以不上初级班直接上进阶班吗?

A: Of course, we're very flexible, although the teachers need to feel that it's the right course of action after the interview.

根据学生具体情况， 经过面试后老师可以推荐合适的班级。

Q: Are there any prerequisites to the python project courses?

参加Python项目班有什么要求?

A: We prefer students who have taken Python Advanced before taking the Python Project course. Then we know for certain what the student has or hasn't learned. Of course, if a student has solid experience in Python, we'll consider taking the course after the interview.

学生上过进阶班后才可参加项目班。当然如果学生已经具备了进阶班同等的知识， 经过面试

后老师可以推荐参加。

Q: Will students be able to take the Python Project Course after taking Python Beginner?

学生参加过初级班后是否可以直接上项目班？

A: The pace of the Python Project Course is significantly faster than in Python Beginner, as students finish a game every 1 to 2 classes. Furthermore, there are some concepts used in the Project course that are taught in Python Advanced and NOT in Python Beginner. Because of this, it may be challenging for students who only have taken Python Beginner to keep up. For the same reasons, we also recommend 11 years+ as the age group to take the Python Project course.

项目班中每个项目开发速度比较快，基本每一到二节课就有一个新项目，同时需要用到进阶班的知识内容，因此我们要求上过进阶班并且11岁以上的孩子才可以参加。