### **AP Exam Preparation**

### **Duration: 1 Week**

### **Summary**

The end-of-course AP Exam is a paper-and-pencil written exam. It is 2 hours long and will include 74 multiple-choice questions, presented as either discrete questions or in sets. There are two types of multiple-choice questions:

* Single-select multiple choice: Students select 1 answer from among 4 options
* Multiple-select multiple choice: Students select 2 answers from among 4 options

On both the through-course assessment and the end-of-course exam, students will exhibit their achievement of the course learning objectives and their application of the computational thinking practices.

Students will receive a final exam score of 1-5, derived from their performance on both the through-course assessment and the end-of-course exam.

### **Course Material**

Teach the syntax shown in the reference sheet in day 1 of this week.

* [Exam Reference Sheet](https://secure-media.collegeboard.org/digitalServices/pdf/ap/ap-computer-science-principles-course-and-exam-description.pdf#page=121) (pages 114 - 120)

**Resources**

* [Vocabulary Study Guide](https://docs.google.com/document/d/1QjtUA3iApkFpPr8furn_yuWqFxbzxKophJr4FIt3sko/edit?usp=sharing)
* Fast Track to a 5 - AP CSP ([Part 1](https://drive.google.com/file/d/0B3n6hNdrWUhtMTgyNDZwS3pQTVE/view?usp=sharing))([Part 2](https://drive.google.com/file/d/0B3n6hNdrWUhtNk95bFQ5ZjhkZm8/view?usp=sharing))

**Example**

* [22 Sample Exam Questions](https://secure-media.collegeboard.org/digitalServices/pdf/ap/ap-computer-science-principles-course-and-exam-description.pdf#page=90) (pages 83 - 101)
* [4 10-Question Mini-Exams](http://interactivepython.org/runestone/static/StudentCSP/index.html) (Chapter 24)
* [Practice Exam](https://docs.google.com/document/d/1KNSH5MM0SeP3oZBsJUPiwRbZdRFZRpdFQr4WFcSldjQ/edit?usp=sharing)

### **Assessments**

* Administer the full practice exam.
* The 2016/17 school year AP Exam will be held on Friday May 5, 2017.