



## AP Computer Science Principles Pacing Guide

| Semester One            |                |   |  |
|-------------------------|----------------|---|--|
| Unit Title              | Estimated Time | Core Content  | GSE Standards<br>( <a href="#">Link this to GADOE Standards</a> )  |
| Digital Information     | 3 Weeks        | Binary, Compression, Intellectual Property, Representing Digital Texts and Images | <p>DAS-1 - The way that the computer represents data is different from the way that the data are interpreted and displayed for the user</p> <p>DDC-1 - While computing innovations are typically designed to achieve a specific purpose, they may have unintended consequences</p>   |
| The Internet            | 2 Weeks        | IP Address, TCP, HTTP, DNS, Routing, Building a Network                           | <p>CSF-1 - Computer systems and networks facilitate how data is transferred</p> <p>DDC-1 - While computing innovations are typically designed to achieve a specific purpose, they may have unintended consequences</p> <p>DDC-2 - The use of computing innovations may involve risks to your personal safety and identity</p>  |
| Intro to App Design     | 2 Weeks        | App Design, Intro to Event Driven Programming, Debugging                          | <p>CSF-1 - Incorporating multiple perspectives</p> <p>CSF-2 - Developers create and iterate using an iterative design process</p> <p>JAAP-2 - The way statements are sequenced and combined in a program determines the computed result</p> <p>JAAP-3 - Programmers break down problems into smaller and more manageable pieces</p> <p>CSF-2 - Developers create and iterate using an iterative design process</p> |
| Variables, Conditionals | 4 Weeks        | Variables, Conditionals (If Statements)   | JAAP-1 - To find specific solutions to generalizable problems, programmers represent and organize data in  |

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|                           |         |  |   |
|---------------------------|---------|--|---|
| & Functions               |         | Boolean Expressions, Functions                             | <p>multiple ways</p> <p>JAAP-2 - The way statements are sequenced and combined in a program determines the computed result</p> <p>JAAP-3 - Programmers break down problems into smaller and more manageable pieces</p> <p>DAS-1 - The way that the computer represents data is different from the way that the data are interpreted and displayed for the user</p> <p>CSF-2 - Developers create and iterate using an iterative design process</p>                   |
| Lists, Loops & Traversals | 4 Weeks | Lists (Arrays), For Loops, Traversals, Filtering Data Sets | <p>JAAP-1 - To find specific solutions to generalizable problems, programmers represent and organize data in multiple ways</p> <p>JAAP-2 - The way statements are sequenced and combined in a program determines the computed result</p> <p>JAAP-3 - Programmers break down problems into smaller and more manageable pieces</p> <p>CSF-2 - Developers create and iterate using an iterative design process</p> <p>DAS-2 - Programs can be used to process data</p> |

## Semester Two

# Computer Pacing Guide

**Arturo Cuomo**



## **Computer Pacing Guide:**

## Reviewing **Computer Pacing Guide**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Computer Pacing Guide**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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