



(PCA) PYTHON CODING APPRENTICE

New CAPE Digital Tool Certificate for Python Coding.

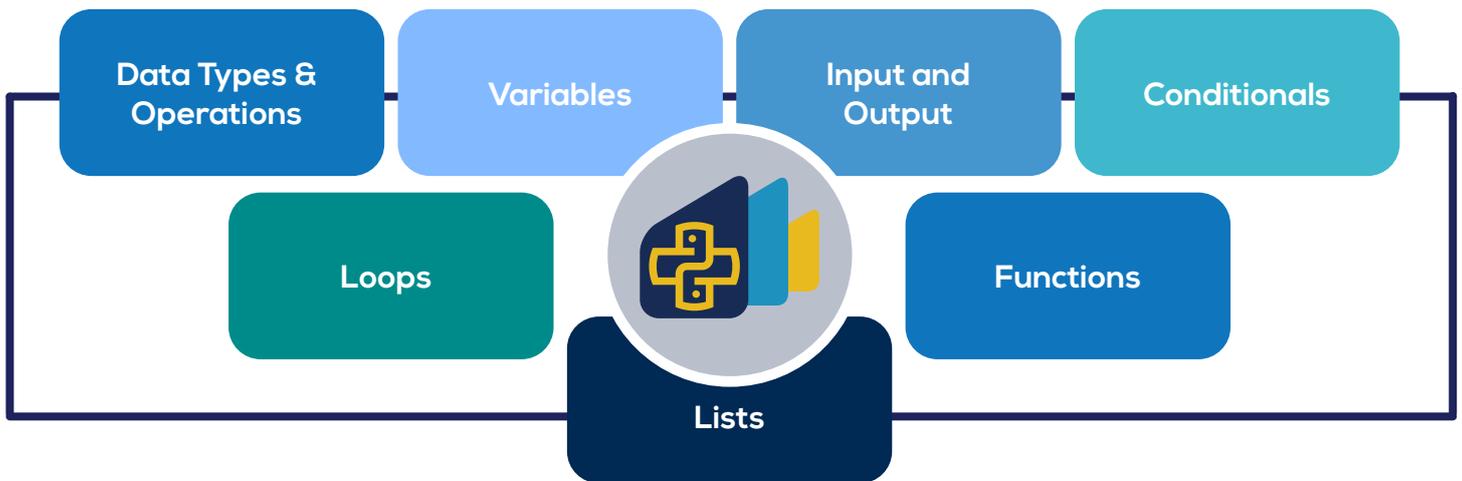
Python is quickly ascending to the top of the programming ladder. It is one of the most popular coding languages in the world. It is a fun and versatile language to learn and continues to rise in industry demand.

This new CAPE Digital Tool Certificate for Python Coding validates that your students have begun to master a real programming language. The Python Coding Apprentice certification is a building block to start a coding career and document skills of an in-demand industry standard programming language.

Why certify in Python?

- Python opens career pathways for students. It is extremely versatile. It is one of the top languages used for **in-demand careers such as cybersecurity, artificial intelligence, data analysis, web development**, and more.
- It is used at major companies including NASA, Facebook, Google, Amazon, Netflix, Instagram and many more.
- Python is an ideal choice for students' first text programming language. Its simple syntax, which is close to natural language, makes it more intuitive and one of the **easiest programming languages for students to learn**.
- **Python is an industry standard** and one of the most popular programming languages today. Students who learn Python will have tangible skills for future career and learning opportunities.
- There is a robust Python community. Students will easily find a **multitude of resources and pathways** to continue to develop their programming skills in Python.

7 Digital Skills Mastered with a PCA Digital Tool Certificate



Steps to get PCA Certified:

- 1. Training and curriculum.**
The Python Coding Apprentice exam requires understanding and demonstration of foundational coding skills. Multiple syllabuses and curriculum are available. The exam objectives are listed: knowledge-pillars.com/python-coding-apprentice-certification/
- 2. Know what to expect in the exam.**
Practice tests are available and offer two modes of preparation, exam mode and learning mode. The exam mode is timed and offers a similar environment to the proctored certification. The learning mode allows targeted and assisted learning and review.
- 3. Proctored testing.**
The Knowledge Pillars exam platform offers proctored classroom exam delivery, in accordance with CAPE Certification requirements. Exam policies and guidelines are available: knowledge-pillars.com/exam-policies. All Knowledge Pillars certifications are designed to enable online proctored delivery, excellent for teacher development, evaluations or remote proctoring needs.



Exam Details:

Knowledge Pillars offer unique vendor-neutral certification exams performed live-in-the-app. This innovative technology is changing the future of coding skills validation. Test takers are asked to perform task-based activities which measure real coding capabilities and applied-knowledge.

Number of questions	Time limit	Passing score	Format
25	45 minutes	75%	Linear and In-App



Learn about the PCA certification at:
knowledge-pillars.com/python-coding-apprentice/
or e-mail us at: info@knowledge-pillars.com



100% Web-Based



Live-in-the-App



Vendor-Neutral