Information and Communication Technology

Professional Certification - Software Development

This course introduces students to the key concepts and principles of software development. Participants will learn about key development methodologies, software development concepts and standards, development cycle, and the basics of computing fundamentals.

¿Qué vas a aprender?

The certificate prepares participants to engage in entry-level software development. The certification builds IT knowledge and skills in five essential domains:

- Computing fundamentals
- Networks and Infrastructure
- Cybersecurity
- Software Development
- Data Science Fundamentals

Requirements

- Currently residing in the following municipalities*
- Currently unemployed or underemployed
- Low or moderate income
- Able to communicate in Spanish and English
- Computer literate

*Geographic areas of priority attention in the recruitment of participants:

**Primary group**, residents from de: Maunabo, Yabucoa, San Lorenzo, Caguas, Aguas Buenas, Cidra, Comerío, Naranjito, Vega Alta, Vega Baja, Corozal, Morovis, Manatí, Barceloneta, Florida, Arecibo, Camuy, Hatillo.

**Secondary group**, residents from: Arroyo, Patillas, Guayama, Santa Isabel, Cayey, Aibonito, Barranquitas, Orocovis, Ciales, Jayuya, Utuado, Lares, San Sebastián, Quebradillas, Isabelía.

Participants from the remaining municipalities may be considered once participants from the primary and secondary group are selected.

For further information and registration access www.puertoricoready.org, write prready@prsciencetrust.org or you can also contact us by phone at 787-523-1592.