Western Regional Counterdrug Training Center



Introduction to Communication Technologies for Law Enforcement

This course introduces students to the basic understanding of communication technologies. The instructor utilizes lectures to describe cellphone communication architecture, cellphone geolocation, IP address, online communication, and strategies in analyzing communication. Students will learn how to read, analyze, and interpret communication data and be informed of the latest updates on iOS/Android that could affect LE investigation. This course is for those with little or no experience/understanding in how certain communication technology works. Upon course completion, students will have a better understanding of how different types of communication technology work and some ideas for improving their performance as a LE officer when handling and investigating communication devices.

This course covers the following topic:

How a cellphone works
Cellphone geolocation
Jamming
VHF radios
IP Address

VPN/Proxy TOR Dual-SIM Phone IMSI-catcher MAC Address How to read phone tolls Online resources Messaging apps Wifi calling Deep/dark web

When:

23 Feb 0800-1200

Where:

WSU PD 2201 E. Grimes Way Pullman, WA 99163 Cost: FREE

To Register:

www.wrctc.com

For any questions, please contact WRCTC

Toll Free: 877-311-2699