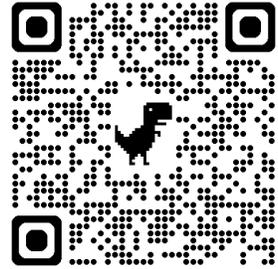


Meshcore Workshop

Date & time: Saturday, March 14, 2p to 4p

Location: Meadowbrook Community Center
10517 35th Ave NE, Seattle, WA 98125.



Sign-up here (or scan QR code):

<https://forms.gle/4Zzai6BuytuaQHVRA>

Meshcore (<https://meshcore.co.uk/>) is a community-based network for secure text-based communications using [LoRa radios](#), a long range wireless-communication protocol for low-power, Internet-of-things devices. There is an active Meshcore community in the Puget Sound region that operates in the ISM portion of the 900 MHz band, which **does not require a license**. Many Meshcore-compatible LoRa client devices are inexpensive (<\$50) and integrate with users' smartphones via bluetooth.

Meshcore could potentially fill critical communications gaps in the event of an emergency that compromises regular communications by allowing users to message each other, share position information, or other data even when the Internet, commercial cell-phone or other systems are inoperable. It's also just fun technology that can be used every day and provides encrypted off-the-grid messaging capabilities.

This Workshop has two purposes:

1. To introduce new participants to Meshcore, explain what it is; how the Meshcore network is designed; and demonstrate how Meshcore works from a client user perspective, with hands-on experimentation with Meshcore devices. The workshop is designed to help curious participants get started on Meshcore.
2. For those who already heard this introduction at the previous workshop on February 28, and/or are familiar with the basics, help will be available in another room to assist those who have acquired a Meshcore device and need help setting it up, flashing the firmware, or using it, or who want to get more advice on what to purchase, how to set up a repeater, etc.

***If you're interested, please sign-up so that we have an estimate of the number of participants attending; there is no cost. (If you registered previously for the March 14 workshop, no need to register again.)**

To learn more about the Meshcore community in the Puget Sound area, see the Puget Mesh website <https://pugetmesh.org/meshcore/> and Discord channel: <https://discord.gg/ANvUg3AyZt>

For information about the workshop, contact Christian christian.d.helfrich@gmail.com

For information about MeshCore, contact Juan jmv0189@gmail.com or Adam AdamMelton@gmail.com