Mastering CBRS Course

What Will I Know After I Complete This Course?
Federated Wireless’s Mastering CBRS course covers the FCC regulations governing the use of Citizens Broadband Radio Service, along with the rules and operational requirements for the devices (CBSDs) in CBRS band. The course also includes an explanation of role of Spectrum Access System in assigning and managing spectrum on dynamic and as-needed basis.

Course Overview
Module 1 – Introduction to CBRS
Module 2 – Introduction to SAS
Module 3 – Working with a CBSD
Module 4 – FW Spectrum Controller

How Do I Learn More?
Federated Wireless is a CBRS industry pioneer, with deep standards knowledge and a robust Spectrum Controller (SAS) platform. We are poised to begin commercial deployments this year, and we have the only CBRS Partner Program in the industry. Our goal is to remove all friction from CBRS deployments, which is why we are offering this training program.

To register for the course, please visit: https://cpi.federatedwireless.com/
To learn more about Federated Wireless, please visit https://federatedwireless.com/

List Price
Mastering CBRS Course: $299 per seat

What is Citizens Broadband Radio Service (CBRS)?
CBRS offers 150 MHz of spectrum in the 3.5 GHz band (3550-3700 MHz). Spectrum is shared with incumbents using a unique Spectrum Access System (SAS) mechanism. Network Operators can buy a Priority Access License (PAL) for a specific county at a cost expected to be far cheaper than exclusive licenses offered today or can operate freely in the 80 MHz of spectrum set aside for General Access (GAA), delivering high-quality LTE services.

Figure 1 CBRS Spectrum Sharing Model

Who is This Course For?
This course is for Executives, Managers, Engineers and Technicians who are responsible for the solution delivery, design, optimization or monitoring of their organization’s CBRS network. The course is designed as a set of interactive modules with quizzes. It is accessible online on the learner’s choice of device and can be completed within a few hours or in parts, as convenient.