

UA Rich Mountain Policy: Wireless Technology

Version 2026.03.18

Background

The University of Arkansas Community College at Rich Mountain (UACCRM) wireless networking is an enterprise level system covering internal buildings, external areas, and student housing for the campus and interconnected buildings. The purpose of this system is to allow campus users access to wireless networking from Wi-fi enabled devices (i.e. tablets, laptop computers, and smartphones).

Purpose

The wireless technology covering the campus serves as communication for a part of the campus network. Therefore, certain computing, networking, and security policies apply to that segment of these radio frequencies on campus. This document's purpose is to educate members of the campus community of possible issues that can arise from devices using the same radio frequency.

Policy

The UACCRM wireless network is based upon the FCC unlicensed 2.4 GHz and 5 GHz frequency ranges defined for 802.11a, 802.11b, 802.11g and 802.11n wireless networks. The campus utilization of other wireless and Wi-Fi enabled devices exists that also work on the same frequencies and may also cause interference to users of the wireless network.

With the purpose of providing the highest quality of service to users of all UACCRM campus wireless networks, IT Services requests all members of the campus to minimize the potential interference from those devices, when possible. IT Services request that uses of all other devices be limited to approved Wi-Fi networks or independent data network (cellular). IT Services will work with faculty/staff to determine which use of the devices can be accommodated without causing interference to campus wireless network users.

IT Services will manage shared use of the 2.4 GHz and 5GHz radio frequencies similar to traditional data networking. UACCRM does not actively monitor use of these frequencies for potential interference, IT Services will investigate the user(s) of a specific device(s) if found to be interfering and/or disrupting the campus wireless network. In these cases, IT Services may restrict the use of all 2.4/5 GHz radio devices in university-owned/operated buildings and all outdoor spaces on any University of Arkansas Community College at Rich Mountain campus. UACCRM Information Technology Acceptable Use Form regarding appropriate use and connectivity authorization for campus wireless networks.

If you have questions or concerns, please contact UACCRM IT Services.

Related Documents

UACCRM Information Technology Acceptable Use Form

Revision History

Version	Published	Author	Description
2024.01.16	2024.01.25	Bryan Carnahan	Original
2025.02.07	2025.02.07	Bryan Carnahan	Update
2026.03.18	2026.03.18	Bryan Carnahan	Review