Cybersecurity Across the Curricula: Automotive Cybersecurity

In this section each month, National CyberWatch will promote and help schools integrate interdisciplinary cybersecurity learning modules across the curricula. We'll highlight a topic that's mapped to an existing course taught at most two- and four-year institutions, with links to download additional resources.

This month's topic is Automotive Cybersecurity. Mr. Reginald Bennett, Northern Virginia Community College, has compiled an Automotive Cybersecurity Module for integration into Automotive Technology programs. In this webcast, he discusses how the module has been integrated into Northern Virginia Community College's Automotive Electronics course. The module is based on work developed by the Center for Automotive Embedded Systems Security (CAESS) and addresses vulnerabilities in a variety of on-board automotive electronic systems.

Link to the webcast with lecture slides:
https://www.nationalcyberwatch.org/resource/automotive-cybersecurity-module-webcast

Have a cross-disciplinary learning module you'd like us to promote.
Contact us at **info@nationalcyberwatch.org** to help us spread the word.