



CYBERSECURITY IN RURAL IOWA

BUILDING A SKILLED WORKFORCE:

An NSF-Funded Initiative Empowering Rural Communities

Program Overview: Improve cybersecurity education and training in rural Iowa and develop a robust cybersecurity and systems administration program to create a skilled rural workforce.

Program Improvements: Advanced courses developed with the National CyberWatch Center. Choose between Cybersecurity & Systems Administration, A.A.S. or IT Fundamentals Diploma.

Hands-on Learning: Cyber Range: Real-world simulations, training on cutting-edge platforms and competitions that build practical skills and connect students with professionals.

Community Impact: Quality cybersecurity education in underserved rural areas and partnering with local schools to inspire and prepare future cybersecurity professionals.

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