

Best practice credential management guidance for research teams

Strong Passwords / Good Password Management

<https://www.ualberta.ca/information-services-and-technology/news/ciso-news/passwords-have-evolved-have-you.html>

<https://www.ualberta.ca/information-services-and-technology/news/ciso-news/how-a-password-manager-keeps-you-safe-and-sane.html>

<https://myccid.ualberta.ca/help/password-tips>

Research-Related Cyber Security resources from the UAlberta Chief Information Security Officer (CISO) site:

Hard Drive Encryption

<https://www.ualberta.ca/information-services-and-technology/security/encryption/faculty-staff.html>

Mobile Security including while Traveling

<https://www.ualberta.ca/information-services-and-technology/security/mobile-security/index.html>

Security for Online Meetings

<https://www.ualberta.ca/information-services-and-technology/security/online-meetings-and-classes/index.html>

Securely Exchanging and Sharing Information

<https://www.ualberta.ca/information-services-and-technology/security/online-meetings-and-classes/index.html>

Securely Working from Home

<https://www.ualberta.ca/information-services-and-technology/security/securely-working-from-home.html>

Training and Awareness

Requests to enroll in the ISED safeguarding research courses (2 modules) hosted on UAlberta eClass can be submitted to ciso@ualberta.ca

UAlberta Privacy & Security Awareness Training and Acknowledgement

<https://www.ualberta.ca/information-services-and-technology/security/training-acknowledgement.html>

Many incidents where research data is compromised or stolen, begin with the researcher falling victim to a phishing scam.

Resources for phishing awareness:

Articles in the CISO website News and Alerts section provide phishing awareness.

<https://www.ualberta.ca/information-services-and-technology/news/ciso-news/index.html>

What is phishing?

<https://www.ualberta.ca/information-services-and-technology/news/2021/what-is-phishing.html>

Don't Fall For It — Keep An Eye Out For These Social Engineering Tactics

<https://www.ualberta.ca/information-services-and-technology/news/ciso-news/dont-fall-for-it-keep-an-eye-out-for-these-social-engineering-tactics.html>

Anything Could Happen: Back Up Your Data

<https://www.ualberta.ca/information-services-and-technology/news/ciso-news/back-up-your-data.html>

You Know Phishing, But Have You Heard of Vishing & Smishing?

<https://www.ualberta.ca/information-services-and-technology/news/ciso-news/you-know-phishing-but-have-you-heard-of-vishing-smishing.html>

Passwords Have Evolved... Have You?

<https://www.ualberta.ca/information-services-and-technology/news/ciso-news/passwords-have-evolved-have-you.html>