

Digital skills for the minerals workforce

Micro-credentials offer workers a new way to upskill


Saskatchewan Polytechnic identified and responded to the emerging skills gaps present in the workforce in Saskatchewan in relation to digital upskilling. This project developed micro-credentials as a means of providing efficient and flexible options to workers who need to refine and improve their skillsets.

Through consultation with subject matter experts, Digital Communications, Digital Productivity, and Data Analysis were the first three topics to be developed.

Highlights and Achievements:

- The expert review team consists of industry members from four companies: BHP, Mosaic, Nutrien and Cameco. Members have provided valuable feedback and insight on the digital skills gap in the mining and minerals industry.
- Saskatchewan Polytechnic received funding from the Ministry of Immigration & Career Training to develop three additional micro-credentials.

[Surge Micro-credentials \(surgemicrocredentials.com\)](http://surgemicrocredentials.com)



Proponent:	Saskatchewan Polytechnic
Project Duration:	January to April 2021
Project Cost:	\$138,810
IMII Contribution:	\$ 75,000
Saskatchewan Polytechnic:	\$ 20,810
Industry In-Kind:	\$ 43,000