Mobile Credential

Turn smart phones into mobile student ID credentials for use all across campus.

Students today use mobile devices in just about every situation—and they expect that convenience in all aspects of their lives. Provide the security and functionality of an NFC-enabled campus card and the convenience of a mobile device when you turn their smart phones into student ID credentials.

- **Use with Blackboard Contactless readers**
  Use with point of sale, laundry, copy, vending, door access, mobile readers, and more.

- **Provide the easiest-to-use solution to your students**
  Students don’t even need to open an app to use their student ID—the phone just has to be turned on and the screen lit.

- **Save card issuance expenses**
  A reduction of cards issued means you won’t need to spend money replacing lost ones or issuing.

- **Let students be unique — no special sleeve or case required**
  Allow students to maintain their individuality—no special phone case or cover is needed.

- **Benefit from our Near Field Communication (NFC) leadership**
  NFC as our ISO communication standard offers the widest array of ISO-standard credential support, including mobile credentials.

- **Make quick changes remotely**
  Update or revoke a mobile ID quickly and remotely. Even completely remove the ID and affiliation with your institution.

- **Enjoy fast transactions**
  Mobile Credential uses a direct read between the mobile device and contactless reader—making transactions fast.

- **Issue with easy authentication and authorization**
  Issue mobile credentials “over-the-air” directly to your student’s mobile device.

- **Save card issuance expenses**
  A reduction of cards issued means you won’t need to spend money replacing lost ones or issuing.
Why standardize on NFC?
NFC is our ISO communication standard not only for the potential it holds for mobile credentials, but also because it offers the widest array of ISO standard credential support including magnetic stripe and contactless cards. This versatility ensures meeting a campus’ needs for multiple credential types.

• Maximizing hardware investments
All Blackboard hardware shipped since 2010 has included NFC capability, helping prepare your infrastructure to accept multiple credentials. Your previous hardware investments pay off now as you move to the next generation credential.

• Broad contactless support
Mifare, DESFire and FeliCa are all supported in our ecosystem, offering unmatched flexibility and pricing driven by global market demand. Contactless technology has reached an excellent balance of security, performance, and price.

• Serving multiple form factors
NFC helps you be uniquely capable of serving the credential needs of everyone, anywhere, via card, mobile, or other form factor.