



CERTIFICATE *of* ACHIEVEMENT



Professor Pascale Quester

Deputy Vice-Chancellor & Vice-President (Academic)
The University of Adelaide

Professor Melissa de Zwart

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This is to certify that

Ruth P Ginzberg

successfully completed and received a passing grade in

Cyber101x: Cyberwar, Surveillance and Security

a course of study offered by AdelaideX, an online learning
initiative of The University of Adelaide through edX.

VERIFIED CERTIFICATE
Issued July 13, 2015

Verify the authenticity of this certificate at
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