

# CERTIFICATE

ACT-1915167

Having completed an Altium approved program  
of study and assessment, this is to affirm that

**Hannes Kraus**

has fulfilled the certification requirements for the

**\*Altium Designer 19 - Essentials**

program on November 25, 2019



**Tally Kainth**  
Director Training & Product Development  
Altium

Altium Certification & Training



The authenticity of this certificate can be verified online at:  
<https://certificates.altium.com/?Id=142a8152-893a-da17-9007-04b0f7884dc4>