

CERTIFICATE OF COMPLETION

This certificate is awarded to

Jerjes Porlles

For successfully completing 20 hours of 3DEC Introductory Training April 2022.

the theoretical background, basic concepts, and modeling principles for geotechnical analysis, mining, and petroleum engineering. This course provided an overview of the capabilities and features in 3DEC and covers software fundamentals with discussions on Including model building, application of initial and boundary conditions, constitutive (material) models, as well as solving,

monitoring, and visualizing results.



Training and Education Coordinator Judy Zetterlund

Issued by Itasca Consulting Group, Inc. 111 Third Ave S, Suite 450 Minneapolis, MN 55401





