

Hydrogeology Specialist

Expertise Numerical hydrogeological modeling and hydrology applied at basin scale and mining

Education Hydraulic civil engineer, 2018
Pontificia Universidad Católica de Chile

Professional Experience

2021 – Present Itasca S.A., Santiago, Chile
Project Engineer

2019 – 2021 WSP Consulting Chile
Modeling Engineer

Project Experience

Construction, calibration, and simulation of hydrogeological numerical models of open pits, underground mining, tailings deposits, parameter sensitivity analysis, and regional hydrological balance at the basin scale.