



Jul 30, 2023

Muhammad Nauman Hanif

has successfully completed

GIS Data Acquisition and Map Design

an online non-credit course authorized by University of Toronto and offered through Coursera

A handwritten signature in black ink, appearing to read "D Boyes".

Don Boyes
Professor, Teaching Stream
Geography and Planning, UToronto

COURSE CERTIFICATE



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Coursera has confirmed the identity of this individual and their participation in the course.