



Dec 13, 2020

Alex Goldhoorn

has successfully completed

Discrete Optimization

an online non-credit course authorized by Georgia Institute of Technology and offered through Coursera

A handwritten signature in black ink, appearing to read "Pascal Van Hentenryck".

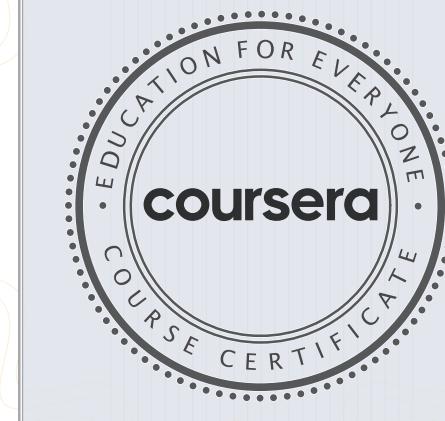
Professor Pascal Van Hentenryck
Georgia Institute of Technology

A handwritten signature in black ink, appearing to read "Carleton Coffrin".

Dr. Carleton Coffrin
Los Alamos National Laboratory

This certificate does not confer credit towards a degree, nor student status, at the issuing University.

COURSE CERTIFICATE



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