



University of Colorado

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Dec 30, 2025

CHARLES ARTHUR RAMBO

has successfully completed

Particle Filters (and Navigation)

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

A handwritten signature in black ink, appearing to read 'Gregory Plett'.

Gregory Plett
Professor
Electrical and Computer Engineering

COURSE
CERTIFICATE



Verify at:

<https://coursera.org/verify/DLL0ZZTDVLL1>

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