

This is to certify that **JORDAN CARLEN** was formally evaluated and deemed to successfully demonstrate the necessary knowledge, skill and understanding of the processes and terminology, as defined in the ICFDT statutes, to meet the requirements for certification. The candidate is hereby officially awarded the title of

Certified Futures and Options Analyst (CFOA)

The candidate obtained a grade A on the qualifying examination, held in September, 2022.

In testimony whereof, we have issued this certificate this ninth day of September, 2022.



