

Norwegian University of Science and Technology  
Faculty of Engineering

# DIPLOMA

**Yaolin Ge**

born 20 October 1996

has 1 June 2020 been awarded the degree

**Master of Science in Maritime Engineering**

Programme of Study: Maritime Engineering

Study Track: Small Crafts

Thesis Title: Development of an underwater ruler using an AUV-deployed  
beacon and Matched filter CFAR detector

The diploma is issued 12 October 2020.

  
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Dean of Faculty  
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Faculty Officer