## PhD scholarship: Use of artificial intelligence (AI) within the ship design process



Are you interested in artificial intelligence, data analysis and ship design? The Department of Marine Technology, NTNU, is offering a PhD scholarship on this topic within the KSP DREAMS project (Design Re-Engineering and Automation of Marine Systems). Together with our industry partners Ulstein, DNV and Pon Power, we aim to explore the application of various methods of the AI toolbox towards improving the ship design process.

For this position, you must have a relevant background in at least one of the following subjects:



## Marine systems design/naval architecture



## Information and communication technology (ICT), with focus on AI and data analytics

The position is open to master students graduating in spring 2025. The application deadline is 23.12.2024.

If you have any questions about this vacancy, please contact Benjamin Lagemann (benjamin.lagemann@ntnu.no) or Stein Ove Erikstad (stein.ove.erikstad@ntnu.no). For more details on this vacancy and the application form, please visit the link below. https://shorturl.at/ETU8k

