

Coasting Theory Lectures Notes

Markus Hupfer and members of the team!

September 7, 2024

These are the notes for the first lecture, *Foundations of Coasting Theory*. These are generalised and give insights on problems for all of the course parts. Some are generalised, while some are specific to the course, the latter contribution to Coasting Theory and the needs of students and their (potential) or (current) teachers. I also used several other sources for additional material, such as Part II course book of *Coasting in Coastal Theory and Oceanography* given by Professor John Wilson, and the open access notes from a *Coasting Book for Sustainable Development* course given by Professor Tim Gorman. I also included some more recent (after 2021) sources, *Applied Maths for the Blue Economy* and *Coasting*. I also included some more on ship stability course notes, *Stable Ship Control*.

All credits go to their authors and my team.

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