Faculty of Maritime Sciences (Campus Leer)

MARITIME SCIENCES (required language level B2) BACHELOR LEVEL	Study course	Lecturer	CP / ECTS	Term (Semester)
LECTURE: **Basics of Nautical Science: Part 1 (Professional Practice), Part 2 (Maritime Project), Part 3 (Public Shipping Law)**	Nautical Science and Maritime Transport (NSMT)	Ms. Beelmann/Mr Vahs/Mr.Müller	10	spring (1)
LECTURE: **Mathematics 1 (Linear Algebra)**	Nautical Science and Maritime Transport (NSMT)	Mr. Göken	5	spring (1)
LECTURE: **Physics**	Nautical Science and Maritime Transport (NSMT)	Mr. Meyer	5	spring (1)
LECTURE: **Navigation 1 (Classical Navigation**)	Nautical Science and Maritime Transport (NSMT)	Ms. Knoop	5	spring (1)
LECTURE: **Meteorology**	Nautical Science and Maritime Transport (NSMT)	Mr. Göken	5	spring (3)
LECTURE: **Ship Theory**	Nautical Science and Maritime Transport (NSMT)	Mr. Plawenn - Salwini	5	spring (3)
LECTURE: **System Monitoring**	Nautical Science and Maritime Transport (NSMT)	Mr. Meyer	5	spring (3)
LECTURE: **Computer Science**	Nautical Science and Maritime Transport (NSMT)	Mr. Werning	5	spring (3)
LECTURE: **Business Administration**	Nautical Science and Maritime Transport (NSMT)	Mr. Heilmann	5	spring (3)
LECTURE: **Mathematics 2 (Analysis)**	Nautical Science and Maritime Transport (NSMT)	Mr. Göken	5	spring (3)
LECTURE: **Navigation 2 (I): Techn. Navigation 1 + Radar Technology***	Nautical Science and Maritime Transport (NSMT)	Ms. Knoop/Mr. Plawenn-Salvini	5	fall (4)
LECTURE: **Watchkeeping***	Nautical Science and Maritime Transport (NSMT)	Mr. Plawenn - Salwini	5	fall (4)
LECTURE: **Human Resource Management**	Nautical Science and Maritime Transport (NSMT)	Ms. Beelmann	5	fall (4)
LECTURE: **Maritime English**	Nautical Science and Maritime Transport (NSMT)	Ms. Walden	5	fall (4)
LECTURE: **Medical Care**	Nautical Science and Maritime Transport (NSMT)	Ms. Winther	5	fall (4)
LECTURE: **Navigation 2 (II): Astro Navigation + Techn. Nav. 2 + ECDIS***	Nautical Science and Maritime Transport (NSMT)	Ms. Knoop/Mr. Plawenn-Salvini	10	spring (5)
LECTURE: **Astronomical Navigation***	Nautical Science and Maritime Transport (NSMT)	Mr. Plawenn - Salwini	5	spring (5)
LECTURE: **Dangerous Goods***	Nautical Science and Maritime Transport (NSMT)	Mr. Bankovics	5	spring (5)
LECTURE: **Cargo Operations/Loading Technology***	Nautical Science and Maritime Transport (NSMT)	Mr. Plawenn - Salwini	5	spring (5)

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LECTURE: **Energy-Efficient Maritime Transport**	Nautical Science and Maritime Transport (NSMT)	Mr. Vahs/Mr. Schwarz	5	spring (5)
LECTURE: **GMDSS***	Nautical Science and Maritime Transport (NSMT)	Mr. Bankovics	6	fall (6)
LECTURE: **Manoeuvring ***	Nautical Science and Maritime Transport (NSMT)	Mr. Vahs	5	fall (6)
LECTURE: **Emergency Management ***	Nautical Science and Maritime Transport (NSMT)	Ms. Knoop/Mr. Kreutzer	7	fall (6)
LECTURE: **Cargo Care ***	Nautical Science and Maritime Transport (NSMT)	Mr. Kreutzer	5	fall (6)
***Prerequisite: 6 months on board training prior to exchange semester**				