Studienverlaufsplan ISMN BPO 2021 mit SoSe Zulassung für das erste Fach Semester

Summer Semester	Winter Semester	Summer Semester	Winter Semester	Summer Semester	Winter Semester	Summer Semester	Winter Semester
2. Semester (SS)	**1. Semester (WS)**	**6. Semester (SS)**	**3. Semester (WS)**	**4. Semester (SS)**	**5. Semester (WS)**	**7. Semester (SS)**	**8. Semester (WS)**
2.1 **Navigation Systems / Informatics** 6 ECTS	**1.1** **Navigation Basics** Nautical Math. Nav. Basics 6 ECTS	**3.1** **Practical Semester 1** 30 ECTS	**6.1** **Practical Semester 2** 30 ECTS	**4.1** **Applied Navigation** 6 ECTS	**5.1** **Marine Comunication** Radio Comm. Mar. English (SMCP) 6 ECTS	**6.5** **Fleet Management ISSC** 6 ECTS	**7.1** **Maritime Meteorology** **(must be completed before 8.1)** 6 ECTS
2.2 **Ship Manoeuvring** 6 ECTS	**1.2** **Human Element** Medical Care Human Behaviour 6 ECTS			**4.2** **Watchkeeping** 6 ECTS	**5.2** **ARPA / ECDIS** (Simulator) 6 ECTS	**7.3** **Elective I** 6 ECTS	**7.2** **Appl. Ship Handling** (Simulator) **(must be completed before 8.2)** 6 ECTS
2.3 **Tanker Shipping & Operations** 6 ECTS	**1.3** **Blue Sciences** Introduction Appl. Seamanship 6 ECTS			**4.3** **Dangerous Cargo** 6 ECTS	**5.3** **Dry Cargo Operations** 6 ECTS	**8.3** **Elective II** 6 ECTS	**8.2** **Appl. Bridge Mgmt.** (Simulator) 6 ECTS
2.4 **Ship Stability, Trim & Strength** 6 ECTS	**1.4** **Ship Technology** Mechanics Ship Design 6 ECTS			**4.4** **Ship Engineering** 6 ECTS	**5.4** **Ship Automation & Digitalization** 6 ECTS	**8.4** **Bachelor Thesis** 12 ECTS	**8.1** **Ship Command** STCW Competencies 6 ECTS
2.5 **Shipping Law & Environm. Liability** 6 ECTS	**1.5** **Maritime Economics** 6 ECTS			**4.5** **Transport Law & Claim Handling** 6 ECTS	**5.5** **Maritime Human Resources** 6 ECTS		**7.4** **Safety & Security Management** **(must be completed before 8.1)** 6 ECTS