

# The School of Navigation

## SA20 - School of Navigation A - 63 Units

The admission requirement is 18 years of age and it is desirable that the student has marine experience. The study period is estimated to be 2 semesters (based on the start of the autumn semester). Skippers' and officers' certificate for vessels with a registered length of up to 24 m.

### Curriculum-based study program

Course	Course name	Units	Step	Semester	Classification
<a href="#">AFLA1SA04AS-Hát</a>	Catch handling and processing methods	4	1	2	Vocational course - Certification A
<a href="#">FJAS3SA04AS-Hát</a>	Communications 1 - GMDSS-ROC	4	3	1	Vocational course - Certification A
<a href="#">HÖSK2VA04AV-Hát</a>	Ship design	4	2	1	Vocational course - Certification A
<a href="#">SAML3SA04AS-Hát</a>	Nautical simulator training - basics	4	3	2	Vocational course - Certification A
<a href="#">SIGF2SA04AS-Hát</a>	Navigation 1 - Basics	4	2	1	Vocational course - Certification A
<a href="#">SIGF3SA05BS-Hát</a>	Navigation 2 - Basics, sequel	5	3	2	Vocational course - Certification A
<a href="#">SIGT2SA04AS-Hát</a>	Navigational aids and fish-finding instruments	4	2	1	Vocational course - Certification A
<a href="#">SJÓM2SA04AS-Hát</a>	Work at sea / seamanship - basics	4	2	1	Vocational course - Certification A
<a href="#">SJÓR2SA04AS-Hát</a>	Law of the sea - the legal environment of the fishing industry and shipping	4	2	1	Vocational course - Certification A
<a href="#">SKYN2SE01AT-Hát</a>	Medical first-aid	1	1	4	Vocational course - Certification A
<a href="#">SRSK2SA05AS-Hát</a>	Collision regulations (COLREG) - basics	5	2	1	Vocational course - Certification A
<a href="#">STÖL2SA04AS-Hát</a>	Stability of ships 1	4	2	1	Vocational course - Certification A
<a href="#">STÖL2SA05BS-Hát</a>	Stability of ships 2	5	2	2	Vocational course - Certification A
<a href="#">UMHV2SA04AS-Hát</a>	Marine ecology - ecosystems, pollution, log books	4	2	2	Vocational course - Certification A
<a href="#">VEDU2SA04AS-Hát</a>	Marine meteorology - Basic	4	2	2	Vocational course - Certification A
<a href="#">VETS2SA04AS-Hát</a>	Fishing technology and fisheries	4	2	2	Vocational course - Certification A

## SB20 - School of Navigation B - 133 units

Masters' and officers' certificate 45 m and 500 GT. This is a 2-year study program that ends with confirmation that school studies have been completed for masters' and officers' certificate B (and also for A obtained during the study period). Can be combined / added to matriculation studies (2 semesters). The condition for employment rights is 20 years of age and a medical health certificate.

### Curriculum-based study program

Course	Course name	Units	Step	Semester	Classification
<a href="#">AFLA1SA04AS-Hát</a>	Catch handling and processing methods	4	1	2	Vocational course - Certification A
<a href="#">EÐLI2GR05BT-Hát</a>	Movement, forces and energy	5	2	3	Vocational course - Certification A
<a href="#">ENSK2AE05AT-Hát</a>	English - Literature and writing	5	2	2	Vocational course - Certification A
<a href="#">ENSK2OF05BT-Hát</a>	English - Academic terminology and the United States	5	2	3	Vocational course - Certification A
<a href="#">FJAS3SA04AS-Hát</a>	Communications 1 - GMDSS-ROC	4	3	3	Vocational course - Certification A
<a href="#">HÖSK2VA04AV-Hát</a>	Ship design	4	2	3	Vocational course - Certification A
<a href="#">ÍSLE2AA05AT-Hát</a>	Icelandic, reading and writing	5	2	2	Vocational course - Certification A
<a href="#">ÍSLE2GO05BT-Hát</a>	Icelandic language and cultural history	5	2	4	Vocational course - Certification A
<a href="#">ÍÞRÓ1GH02AT-Hát</a>	Gymnastics - the body in play and work	2	1	1	Vocational course - Certification A
<a href="#">ÍÞRÓ1LA01AT-Hát</a>	Gymnastics - Strength, fitness, agility	1	1	2	Vocational course - Certification A
<a href="#">ÍÞRÓ1LB01BT-Hát</a>	Gymnastics - Strength, fitness, agility	1	1	3	Vocational course - Certification A
<a href="#">ÍÞRÓ1LC01CT-Hát</a>	Gymnastics - Strength, fitness, agility	1	1	4	Vocational course - Certification A
<a href="#">LÍFS1GR05AT-Hát</a>	Life skills	5	1	1	Vocational course - Certification A
<a href="#">RAMV1VA04AV-Hát</a>	Electrical engineering 1	4	1	4	Vocational course - Certification A
<a href="#">SAML3SA04AS-Hát</a>	Nautical simulator training - basics	4	3	2	Vocational course - Certification A
<a href="#">SIGF2SA04AS-Hát</a>	Navigation 1 - Basics	4	2	1	Vocational course - Certification A
<a href="#">SIGF3SA05BS-Hát</a>	Navigation 2 - Basics, sequel	5	3	2	Vocational course - Certification A
<a href="#">SIGT2SA04AS-Hát</a>	Navigational aids and fish-finding instruments	4	2	1	Vocational course - Certification A
<a href="#">SIGT2SB04BS-Hát</a>	Navigational aids and fish-finding instruments - continued	4	2	4	Vocational course - Certification A
<a href="#">SJÓM2SA04AS-Hát</a>	Work at sea / seamanship - basics	4	2	1	Vocational course - Certification A
<a href="#">SJÓM2SB04BS-Hát</a>	Work at sea / seamanship - continued	4	2	4	Vocational course - Certification A
<a href="#">SJÓR2SA04AS-Hát</a>	Law of the sea - the legal environment of the fishing industry and shipping	4	2	3	Vocational course - Certification A
<a href="#">SKYN2SE01AT-Hát</a>	Medical first-aid	1	1	4	Vocational course - Certification A

<a href="#">SRSK2SA05AS-Hát</a>	Collision regulations (COLREG) - basics	5	2	1	Vocational course - Certification A
<a href="#">STJR2SB04AS-Hát</a>	Management - Basics and insights	4	2	3	Vocational course - Certification A
<a href="#">STÆR2AH05BT-Hát</a>	Algebra and functions	5	2	3	Vocational course - Certification A
<a href="#">STÆR2BR05AT-Hát</a>	Geometry and statistics, probability theory and credit accounting	5	2	1	Vocational course - Certification A
<a href="#">STÖL2SA04AS-Hát</a>	Stability of ships 1	4	2	1	Vocational course - Certification A
<a href="#">STÖL2SA05BS-Hát</a>	Stability of ships 2	5	2	2	Vocational course - Certification A
<a href="#">STÖL3SB04CS-Hát</a>	Stability of ships 3	4	3	3	Vocational course - Certification A
<a href="#">UMHV2SA04AS-Hát</a>	Marine ecology - ecosystems, pollution, log books	4	2	4	Vocational course - Certification A
<a href="#">VEDU2SA04AS-Hát</a>	Marine meteorology - Basic	4	2	4	Vocational course - Certification A
<a href="#">VETS2SA04AS-Hát</a>	Fishing technology and fisheries	4	2	4	Vocational course - Certification A
<a href="#">VÉLS1VA04AV-Hát</a>	Marine engineering 1	4	1	2	Vocational course - Certification A

## SC20 - School of Navigation C - 229 Units

Certificate for masters' and officers' certificate C for fishing vessels and other ships of unlimited size and 3000 GT cargo and passenger ship. This is a 3-and-a-half-year course that ends with a matriculation certificate and confirmation that the school studies have been completed for masters' and officers' certificate C (and also for A and B acquired during the course). The condition for employment rights is 20 years of age and a medical health certificate.

### Curriculum-based study program

Course	Course name	units	step	Semester	Certification
<a href="#">AFLA1SA04AS-Hát</a>	Catch handling and processing methods	4	1	2	Vocational course - Certification A
<a href="#">AFLA3SC04BS-Hát</a>	Catch handling and processing methods	4	3	5	Vocational course - Certification C
<a href="#">DANS2BM05AT-Hát</a>	Danish - expression, reading and culture	5	2	5	Vocational course - Certification C
<a href="#">EÐLI2GR05BT-Hát</a>	Movement, forces and energy	5	2	3	Vocational course - Certification B
<a href="#">EFNA2AE05BT-Hát</a>	Elements, molecules and chemical bonds	5	2	6	Vocational course - Certification C
<a href="#">ENSK2AE05AT-Hát</a>	English - Literature and writing	5	2	2	Vocational course - Certification B
<a href="#">ENSK2OF05BT-Hát</a>	English - Academic terminology and the United States	5	2	3	Vocational course - Certification B
<a href="#">ENSK3VG05CT-Hát</a>	English - Scientific and technological English terminology	5	3	7	Vocational course - Certification C
<a href="#">FJAS3SA04AS-Hát</a>	Communications 1 - GMDSS-ROC	4	3	3	Vocational course - Certification A
<a href="#">FJAS3SC04BS-Hát</a>	Communications 2 - GMDSS-GOC	4	3	6	Vocational course - Certification C
<a href="#">HAFF2SC05AS-Hát</a>	Oceanography	5	2	7	Vocational course - Certification C
<a href="#">HÖSK2VA04AV-Hát</a>	Ship design	4	2	3	Vocational course - Certification A
<a href="#">ÍSLE2AA05AT-Hát</a>	Icelandic, reading and writing	5	2	2	Vocational course - Certification B
<a href="#">ÍSLE2GO05BT-Hát</a>	Icelandic language and cultural history	5	2	4	Vocational course - Certification B
<a href="#">ÍSLE3BF05CT-Hát</a>	Icelandic - Old literature	5	3	6	Vocational course - Certification C
<a href="#">ÍSLE3LF05CT-Hát</a>	Icelandic - Literary history 1550-1900	5	3	7	Vocational course - Certification C
<a href="#">ÍPRÓ1GH02AT-Hát</a>	Gymnastics - the body in play and work	2	1	1	Vocational course - Certification B
<a href="#">ÍPRÓ1LA01AT-Hát</a>	Gymnastics - Strength, fitness, agility	1	1	2	Vocational course - Certification B
<a href="#">ÍPRÓ1LB01BT-Hát</a>	Gymnastics - Strength, fitness, agility	1	1	3	Vocational course - Certification B
<a href="#">ÍPRÓ1LC01CT-Hát</a>	Gymnastics - Strength, fitness, agility	1	1	4	Vocational course - Certification B
<a href="#">LÍFS1GR05AT-Hát</a>	Life skills	5	1	1	Vocational course - Certification B
<a href="#">RAMV1VA04AV-Hát</a>	Electrical engineering 1	4	1	4	Vocational course - Certification B
<a href="#">SAML3SA04AS-Hát</a>	Nautical simulator training - basics	4	3	2	Vocational course - Certification A

<a href="#">SAML3SC04BS-Hát</a>	Nautical simulator training - ARPA, ECDIS	4	3	5	Vocational course - Certification C
<a href="#">SIGF2SA04AS-Hát</a>	Navigation 1 - Basics	4	2	1	Vocational course - Certification A
<a href="#">SIGF3SA05BS-Hát</a>	Navigation 2 - Basics, sequel	5	3	2	Vocational course - Certification A
<a href="#">SIGF3SC04DS-Hát</a>	Navigation 4 - Astronomical navigation	4	3	6	Vocational course - Certification C
<a href="#">SIGF3SC05CS-Hát</a>	Navigation 3 - Great circle navigation, navigational charts and route charts	5	3	5	Vocational course - Certification C
<a href="#">SIGF3SC05ES-Hát</a>	Navigation 5 - international voyage planning, IMSAR	5	3	7	Vocational course - Certification C
<a href="#">SIGT2SA04AS-Hát</a>	Navigational aids and fish-finding instruments	4	2	1	Vocational course - Certification A
<a href="#">SIGT2SB04BS-Hát</a>	Navigational aids and fish-finding instruments - continued	4	2	4	Vocational course - Certification B
<a href="#">SIÓM2SA04AS-Hát</a>	Work at sea / seamanship - basics	4	2	1	Vocational course - Certification A
<a href="#">SIÓM2SB04BS-Hát</a>	Work at sea / seamanship - continued	4	2	4	Vocational course - Certification B
<a href="#">SIÓR2SA04AS-Hát</a>	Law of the sea - the legal environment of the fishing industry and shipping	4	2	3	Vocational course - Certification A
<a href="#">SKYN2SE01AT-Hát</a>	Medical first-aid	1	1	7	Vocational course - Certification A
<a href="#">SRSK2SA05AS-Hát</a>	Collision regulations (COLREG) - basics	5	2	1	Vocational course - Certification A
<a href="#">SRSK3SC04BS-Hát</a>	Collision regulations (COLREG) - sequel	4	3	6	Vocational course - Certification C
<a href="#">STAP3pB02AS-Hát</a>	Seagoing service with training record book	2	3		Optional subject
<a href="#">STJR2SB04AS-Hát</a>	Management - Basics and insights	4	2	3	Vocational course - Certification B
<a href="#">STJR4SD05BS-Hát</a>	Management 2	5	4	6	Vocational course - Certification C
<a href="#">STÆR2AH05BT-Hát</a>	Algebra and functions	5	2	3	Vocational course - Certification B
<a href="#">STÆR2BR05AT-Hát</a>	Geometry and statistics, probability theory and credit accounting	5	2	1	Vocational course - Certification B
<a href="#">STÆR2LT05BT-Hát</a>	Statistics, combinatorics, probability theory	5	2	6	Vocational course - Certification C
<a href="#">STÆR3RV05CT-Hát</a>	Vectors and trigonometric functions	5	3	5	Vocational course - Certification C
<a href="#">STÖL2SA04AS-Hát</a>	Stability of ships 1	4	2	1	Vocational course - Certification A
<a href="#">STÖL2SA05BS-Hát</a>	Stability of ships 2	5	2	2	Vocational course - Certification A
<a href="#">STÖL3SB04CS-Hát</a>	Stability of ships 3	4	3	3	Vocational course - Certification B
<a href="#">STÖL3SC05DS-Hát</a>	Stability of ships 4	5	3	7	Vocational course - Certification C
<a href="#">UMHV2SA04AS-Hát</a>	Marine ecology - ecosystems, pollution, log books	4	2	4	Vocational course - Certification A
<a href="#">ÚTRE2SC04AS-Hát</a>	Accounting and marketing	4	2	5	Vocational course - Certification C
<a href="#">VETS2SA04AS-Hát</a>	Marine meteorology - Basic	4	2	4	Vocational course - Certification A

<a href="#">VEÐU3SC04BS-Hát</a>	Marine meteorology - ocean weather	4	3	7	Vocational course - Certification C
<a href="#">VETS2SA04AS-Hát</a>	Fishing technology and fisheries	4	2	4	Vocational course - Certification A
<a href="#">VÉLS1VA04AV-Hát</a>	Marine engineering 1 (another name for a course in the curriculum).	4	1	2	Vocational course - Certification B
<a href="#">VÉLS2VA04BV-Hát</a>	Marine engineering 2 (another name for a course in the curriculum).	4	2	6	Vocational course - Certification C
<a href="#">VÖRS1VB04AV-Hát</a>	Maintenance management, quality systems and safety management	4	1	6	Vocational course - Certification C

## SD20 - School of Navigation D - 256 units

Masters' and officers' certificate D - unlimited size of ships. This is a 4-year study program that ends with a matriculation certificate and confirmation that school studies have been completed for masters' and officers' certificate D (and also for A, B and C acquired during the course). The condition for certification is 20 years of age, medical health certificate and seagoing service time.

### Curriculum-based study program

Course	Course name	units	step	Semester	Certification
<a href="#">AFLA1SA04AS-Hát</a>	Catch handling and processing methods	4	1	2	Vocational course - Certification A
<a href="#">AFLA3SC04BS-Hát</a>	Catch handling and processing methods	4	3	5	Vocational course - Certification C
<a href="#">DANS2BM05AT-Hát</a>	Danish - expression, reading and culture	5	2	5	Vocational course - Certification C
<a href="#">EÐLI2GR05BT-Hát</a>	Movement, forces and energy	5	2	3	Vocational course - Certification B
<a href="#">EFNA2AE05BT-Hát</a>	Elements, molecules and chemical bonds	5	2	6	Vocational course - Certification C
<a href="#">ENSK2AE05AT-Hát</a>	English - Literature and writing	5	2	2	Vocational course - Certification B
<a href="#">ENSK2OF05BT-Hát</a>	English - Academic terminology and the United States	5	2	3	Vocational course - Certification B
<a href="#">ENSK3VG05CT-Hát</a>	English - Scientific and technological English terminology	5	3	7	Vocational course - Certification C
<a href="#">FJAS3SA04AS-Hát</a>	Communications 1 - GMDSS-ROC	4	3	3	Vocational course - Certification A
<a href="#">FJAS3SC04BS-Hát</a>	Communications 2 - GMDSS-GOC	4	3	6	Vocational course - Certification C
<a href="#">FLUF4SD05AS-Hát</a>	Shipping	5	4	8	Vocational course - Certification D
<a href="#">HAFF2SC05AS-Hát</a>	Oceanography	5	2	7	Vocational course - Certification C
<a href="#">HÖSK2VA04AV-Hát</a>	Ship design	4	2	3	Vocational course - Certification A
<a href="#">ÍSLE2AA05AT-Hát</a>	Icelandic, reading and writing	5	2	2	Vocational course - Certification B
<a href="#">ÍSLE2GO05BT-Hát</a>	Icelandic language and cultural history	5	2	4	Vocational course - Certification B
<a href="#">ÍSLE3BF05CT-Hát</a>	Icelandic - Old literature	5	3	6	Vocational course - Certification C
<a href="#">ÍSLE3LF05CT-Hát</a>	Icelandic - Literary history 1550-1900	5	3	7	Vocational course - Certification C
<a href="#">ÍPRÓ1GH02AT-Hát</a>	Gymnastics - the body in play and work	2	1	1	Vocational course - Certification B
<a href="#">ÍPRÓ1LA01AT-Hát</a>	Gymnastics - Strength, fitness, agility	1	1	2	Vocational course - Certification B
<a href="#">ÍPRÓ1LB01BT-Hát</a>	Gymnastics - Strength, fitness, agility	1	1	3	Vocational course - Certification B
<a href="#">ÍPRÓ1LC01CT-Hát</a>	Gymnastics - Strength, fitness, agility	1	1	4	Vocational course - Certification B
<a href="#">LÍFS1GR05AT-Hát</a>	Life skills	5	1	1	Vocational course - Certification B

<a href="#">RAMV1VA04AV-Hát</a>	Electrical engineering 1	4	1	4	Vocational course - Certification B
<a href="#">SAML3SA04AS-Hát</a>	Nautical simulator training - basics	4	3	2	Vocational course - Certification A
<a href="#">SAML3SC04BS-Hát</a>	Nautical simulator training - ARPA, ECDIS	4	3	5	Vocational course - Certification C
<a href="#">SAML4SD04CS-Hát</a>	Nautical simulator training - shiphandling, SAR, Icenav	4	4	8	Vocational course - Certification D
<a href="#">SIGF2SA04AS-Hát</a>	Navigation 1 - Basics	4	2	1	Vocational course - Certification A
<a href="#">SIGF3SA05BS-Hát</a>	Navigation 2 - Basics, sequel	5	3	2	Vocational course - Certification A
<a href="#">SIGF3SC04DS-Hát</a>	Navigation 4 - Astronomical navigation	4	3	6	Vocational course - Certification C
<a href="#">SIGF3SC05CS-Hát</a>	Navigation 3 - Great circle navigation, navigational charts and route charts	5	3	5	Vocational course - Certification C
<a href="#">SIGF3SC05ES-Hát</a>	Navigation 5 - international voyage planning, IMSAR	5	3	7	Vocational course - Certification C
<a href="#">SIGF4SD04FS-Hát</a>	Navigation 6 - BPG, long-distance navigation, log-book	4	4	8	Vocational course - Certification D
<a href="#">SIGT2SA04AS-Hát</a>	Navigational aids and fish-finding instruments	4	2	1	Vocational course - Certification A
<a href="#">SIGT2SB04BS-Hát</a>	Navigational aids and fish-finding instruments - continued	4	2	4	Vocational course - Certification B
<a href="#">SJÓM2SA04AS-Hát</a>	Work at sea / seamanship - basics	4	2	1	Vocational course - Certification A
<a href="#">SJÓM2SB04BS-Hát</a>	Work at sea / seamanship - continued	4	2	4	Vocational course - Certification B
<a href="#">SJÓR2SA04AS-Hát</a>	Law of the sea - the legal environment of the fishing industry and shipping	4	2	3	Vocational course - Certification A
<a href="#">SJÓR4SD05BS-Hát</a>	Law of the sea - international shipping	5	4	8	Vocational course - Certification D
<a href="#">SRSK2SA05AS-Hát</a>	Collision regulations (COLREG) - basics	5	2	1	Vocational course - Certification A
<a href="#">SRSK3SC04BS-Hát</a>	Collision regulations (COLREG) - sequel	4	3	6	Vocational course - Certification C
<a href="#">STAP3PB02AS-Hát</a>	Seagoing service with training record book	2	3		Optional subject
<a href="#">STJR2SB04AS-Hát</a>	Management - Basics and insights	4	2	3	Vocational course - Certification B
<a href="#">STJR4SD05BS-Hát</a>	Management - quality, human resources, project and time management	5	4	6	Vocational course - Certification C
<a href="#">STÆR2AH05BT-Hát</a>	Algebra and functions	5	2	3	Vocational course - Certification B
<a href="#">STÆR2BR05AT-Hát</a>	Geometry and statistics, probability theory and credit accounting	5	2	1	Vocational course - Certification B
<a href="#">STÆR2LT05BT-Hát</a>	Statistics, combinatorics, probability theory	5	2	6	Vocational course - Certification C
<a href="#">STÆR3RV05CT-Hát</a>	Vectors and trigonometric functions	5	3	5	Vocational course - Certification C
<a href="#">STÖL2SA04AS-Hát</a>	Stability of ships 1	4	2	1	Vocational course - Certification A
<a href="#">STÖL2SA05BS-Hát</a>	Stability of ships 2	5	2	2	Vocational course - Certification A
<a href="#">STÖL3SB04CS-Hát</a>	Stability of ships 3	4	3	3	Vocational course - Certification B



<a href="#">STÖL3SC05DS-Hát</a>	Stability of ships 4	5	3	7	Vocational course - Certification C
<a href="#">STÖL4SD05ES-Hát</a>	Stability of ships 5	5	4	8	Vocational course - Certification D
<a href="#">UMHV2SA04AS-Hát</a>	Marine ecology - ecosystems, pollution, log books	4	2	4	Vocational course - Certification A
<a href="#">ÚTRE2SC04AS-Hát</a>	Accounting and marketing	4	2	5	Vocational course - Certification C
<a href="#">ÚTRE4SD04BS-Hát</a>	Operation of fisheries and shipping companies and ship maintenance	4	4	8	Vocational course - Certification D
<a href="#">VEÐU2SA04AS-Hát</a>	Marine meteorology - Basic	4	2	4	Vocational course - Certification A
<a href="#">VEÐU3SC04BS-Hát</a>	Marine meteorology - ocean weather	4	3	7	Vocational course - Certification C
<a href="#">VETS2SA04AS-Hát</a>	Fishing technology and fisheries	4	2	4	Vocational course - Certification A
<a href="#">VÉLS1VA04AV-Hát</a>	Marine engineering 1	4	1	2	Vocational course - Certification B
<a href="#">VÉLS2VA04BV-Hát</a>	Marine engineering 2	4	2	6	Vocational course - Certification C
<a href="#">VÖRS1VB04AV-Hát</a>	Maintenance management, quality systems and safety management	4	1	6	Vocational course - Certification C