Application summary and motivation statement

Please use this form for specifying your preferred universities for year 1 and year 2, for giving short statements of your motivation for applying to the programme and to your preferred study track(s), and for giving an account of your qualifications in relation to the admission requirements. The form shall be included in your application.

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| --- |
| Applicant’s name: |
|  |

|  |  |  |
| --- | --- | --- |
| Priority | University year 1: | University year 2 (study track): |
| 1 |  |  |
| 2 |  |  |

**Motivation statements:**

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| --- |
| Brief motivation to why you are applying to the Maritime Engineering programme (200-300 words): |
|  |

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| --- |
| Brief motivation to why you are applying to your 1st priority study track (100-200 words): |
|  |

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| --- |
| Brief motivation to why you are applying to your 2nd priority study track (100-200 words): |
|  |

**Qualification checklist:**

In the tables below, please specify the title of your bachelor degree, your English test score, and the names and credits of the courses in your academic transcript that make you fulfilling the admission requirements regarding mathematics, statistics and probability theory, fluid mechanics, etc..

|  |
| --- |
| Full title of bachelor degree: |
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| --- | --- |
| Type of English test (TOEFL or IELTS): | Total score (92 on TOEFL or 6.5 on IELTS required): |
|  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Mathematics (25 ECTS required) | | | |
| Applicant’s courses: | | Local credits: | Corresponding ECTS: |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Statics, mechanical vibrations, and strength of materials (10-15 ECTS required) | | | |
| Applicant’s courses: | | Local credits: | Corresponding ECTS: |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Statistics and probability theory (5 ECTS required) | | | |
| Applicant’s courses: | | Local credits: | Corresponding ECTS: |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Fluid mechanics (5 ECTS required) | | | |
| Applicant’s courses: | | Local credits: | Corresponding ECTS: |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Numerical methods and elementary programming (5 ECTS required) | | | |
| Applicant’s courses: | | Local credits: | Corresponding ECTS: |
| 1 |  |  |  |
| 2 |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Naval architecture (for applicants wishing to start at DTU or NTNU) | | | |
| Applicant’s courses: | | Local credits: | Corresponding ECTS: |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |

At some universities mathematics etc. are taught as an integrated part of a course without being specifically mentioned in the name of the course. If you for instance have done a course on Numerical Fluid Mechanics for a total of 10 ECTS, and you estimate that 30 per cent deals with solution of linear equations (i.e. linear algebra), you list the course “Numerical Fluid Mechanics” in the Mathematics sheet, and give “3/10” in the corresponding ECTS column.

60 ECTS corresponds to one year full-time studies.