Programme syllabus

Master's Programme, Applied Logistics, 60 credits
Magisterprogram, tillämpad logistik
60.0 credits

Valid for students admitted to the education from autumn 13 (HT - Autumn term; VT - Spring term).

This is a translation of the Swedish, legally binding, programme syllabus.

Programme objectives

In addition to the aims that are specified in the higher education ordinance, a master who has been graduated from Applied Logistics, KTH, should demonstrate:

Knowledge and understanding
Skills and abilities
Ability to make judgements and adopt a standpoint

KTH's local degree ordinance can be found in KTH's regulatory framework, www.kth.se

Extent and content of the programme

The education comprises 60 HE credits, which corresponds to 1 year of full-time studies.

The level of the education is mainly for second-cycle studies.

The teaching is mainly in Swedish, but some literature can be in English.

Eligibility and selection

For qualification, master's or bachelor's degree comprising at least 180 HE credits in mechanical or echonomics or equivalent, is required.

For more information, refer to KTH's admission regulations found in KTH's regulatory framework, www.kth.se
Implementation of the education

Structure of the education

Academic year, semesters, study periods can be found in KTH's regulatory framework, www.kth.se

Courses

The programme is course-based. Lists of courses are included in appendix 1.

Grading system

Courses in the first and the second cycle are graded on a scale from A to F. A-E are passing grades, A is the highest grade. The grades pass (P) and fail (F) are used for courses under certain circumstances.

Conditions for participation in the programme

Enrolment

A precondition for participating in the studies is that the student must enrol for the coming semester. This is done according to KTH's instructions.

Course applications within the programme are made by the student according to KTH's instructions.

Recognition of previous academic studies

Students may apply to include credit results from course/courses at other higher education institution/university within or outside of the country. Application can be found on KTH's website.

KTH's policy for inclusion can be found in full in KTH's regulatory framework, www.kth.se

Studies abroad

Students on the programme have the opportunity to carry out the degree project abroad.

Degree project

- The degree project comprises 15 HE credits for second-cycle studies. At least 30 credits must be completed.
- It may be started after that the assignment has been approved by the examiner
- It is based on the knowledge that has been acquired during the studies and should normally be carried out during the spring semester
- It should constitute proof of an independent work comprising theoretical and/or experimental work with accompanying report writing and oral presentation
- The supervisor is appointed by the examiner

KTH's rules for degree projects can be found in KTH's regulatory framework, www.kth.se
Degree

To complete a Degree of Master (One Year) in Applied Logistics (1 year), passing grades in all courses that are included in the student's study plan are required. The study plan consists of the compulsory courses, the elective courses that the student has opted for and the degree project. The study plan should comprise at least 60 HE credits.

KTH's local degree ordinance can be found in KTH's regulatory framework, www.kth.se

Appendix 1 - Course list
Appendix 2 - Programme syllabus descriptions
Appendix 1: Course list

Master's Programme, Applied Logistics, 60 credits (TTILM), Programme syllabus for studies starting in autumn 2013

General courses

Year 1

Mandatory courses (60.0 Credits)

<table>
<thead>
<tr>
<th>Course code</th>
<th>Course name</th>
<th>Credits</th>
<th>Edu. level</th>
</tr>
</thead>
<tbody>
<tr>
<td>HM1M00</td>
<td>The Logistic Process</td>
<td>7.5 hp</td>
<td>First cycle</td>
</tr>
<tr>
<td>HM1M01</td>
<td>Purchasing and Supply Chains</td>
<td>7.5 hp</td>
<td>First cycle</td>
</tr>
<tr>
<td>HM2000</td>
<td>Legislation Issues in Logistics</td>
<td>7.5 hp</td>
<td>Second cycle</td>
</tr>
<tr>
<td>HM2001</td>
<td>Transportation System</td>
<td>7.5 hp</td>
<td>Second cycle</td>
</tr>
<tr>
<td>HM2002</td>
<td>Logistics, Intermediate Course</td>
<td>7.5 hp</td>
<td>Second cycle</td>
</tr>
<tr>
<td>HM2007</td>
<td>Leadership and Organisation</td>
<td>7.5 hp</td>
<td>Second cycle</td>
</tr>
<tr>
<td>HM201X</td>
<td>Degree Project in Applied Logistics, Second Cycle</td>
<td>15.0 hp</td>
<td>Second cycle</td>
</tr>
</tbody>
</table>
Appendix 2: Specialisations

Master's Programme, Applied Logistics, 60 credits (TTILM), Programme syllabus for studies starting in autumn 2013

This programme has no specialisations.