1 Name, Scope and Level of the Course
The course is provided by the University of Skövde and is named Logistics - Supply Chain Management and Sustainability G1F. It comprises 7.5 credits and is on basic level. The level of progression of the course is G1F.

2 Objectives
After completed course the student should be able to:

**Knowledge and understanding**
- explain the basic concepts of logistics as well as explain and explain the impact of logistics on companies and organizations,
- describe and analyze logistics processes within and between companies,
- account for the importance of information flow in logistics,
- understand the relationship between economic instruments and their relationship with inventory, and transports,

**Skills and abilities**
- critically review and analyze long-term sustainability linked to supply chains and circular economy,
- account for and carry out simpler analysis of the environmental impact of logistics and primary transports,

**Judgment and approach**
- identify the consequences of inadequate regard to sustainability dimensions when planning and managing logistics systems.

3 Course Content
The course aims to give the student a basic knowledge of logistics and its role in business activities and its importance in achieving sustainable supply chains. Logistics is based on flows within and between companies. This includes flows of goods, services as well as information and monetary flows. In addition, logistics is about managing and developing these flows from cradle to cradle where interaction between different actors is addressed. Return flows in supply chains that are essential to long-term sustainability are also addressed and problematized.

4 Forms of Teaching
The teaching comprises lectures and seminars.

The teaching is conducted in English.

5 Examination
The course is graded A (Excellent), B (Very good), C (Good), D (Satisfactory), E (Sufficient) or F (Fail).

Registation of examination results:

<table>
<thead>
<tr>
<th>Name of examination</th>
<th>Credits</th>
<th>Grading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Written examination</td>
<td>5 credits</td>
<td>A/B/C/D/E/F</td>
</tr>
<tr>
<td>Seminar assignments</td>
<td>1 credits</td>
<td>G/U</td>
</tr>
<tr>
<td>Written assignment</td>
<td>1.5 credits</td>
<td>G/U</td>
</tr>
</tbody>
</table>
1 Determines the final grade of the course.

Students with a permanent disability who have been approved for special educational support may be offered adapted or alternative examinations.

6 Admission Requirements
Prerequisite courses for this course are: Passed courses: IE116G-Management Accounting I G1N.

7 Subject, Main Field of Study and Disciplinary Domain
The course forms a part of the academic subject area of Industrial Management. The course is not a part of any main field of study at the University of Skövde. The disciplinary domain of the course is Technology.

Every course at the University of Skövde belongs to a subject. The division of subjects is used for follow-up and quality assurance. A main field of study is an area in which a degree can be awarded. Disciplinary domain is a division which is used by the government for the allocation of resources for studies at basic level and advanced level.

8 Approval of Course and Course Syllabus
The course was approved by the Curriculum Committee for Business on 13 June 2018. This course syllabus was approved by the Curriculum Committee for Business on 13 June 2018. It is valid from 1 July 2019.

9 Overlapping with Another Course
This course cannot constitute a part of a degree also containing a course the content of which is totally or partly equivalent to the content of this course.

10 Additional Information
Further information will be available on the university’s website before a course is given.

National and local regulations for higher education are available on the university’s website.

Upon completion of the course there will be a follow-up. The main purpose of this follow-up is to contribute to improvements of the course. The students’ experiences and views constitute one of the criteria for the follow-up and are gathered by means of course evaluations. The students will be informed of the results of the follow-up and any decisions regarding actions that are to be taken.

11 Course Literature and Other Educational Materials

Scientific articles

Reference literature