1 Name, Scope and Level of the Course

The course is provided by the University of Skövde and is named System Administration - Introduction 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:

- discuss the organizational and professional aspects in the course’s area,
- discuss the organization of services, systems, and user accounts,
- discuss the factors that affect the long-term support of services such as maintenance, error handling, backup and restore, and
- search, evaluate, present, and discuss information relevant to the course’s topics with a scientific attitude.

3 Course Content

This course teaches basic knowledge on central aspects in system administration. The course covers among others on identity management, back-up and logging, application services and how you select them, and documentation. The topics will be addressed from a system administrator’s perspective and role within an organization.

4 Forms of Teaching

The teaching comprises lectures, supervision and seminars/group discussions.

5 Examination

The teaching is conducted in English.

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

Registration of examination results:

<table>
<thead>
<tr>
<th>Name of examination</th>
<th>Credits</th>
<th>Grading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervised written examination(^1)</td>
<td>6 credits</td>
<td>A/B/C/D/E/F</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: IT115G-Computer Fundamentals G1N (or the equivalent).

7 Subject, Main Field of Study and Disciplinary Domain

The course forms a part of the academic subject area of Informatics. The course is a part of the main field of study in Informatics at the University of Skövde. The course can also be a part of the main field of study in Computer Science, Informatics. 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 Informatics on 29 May 2019. This course syllabus was approved by the Curriculum Committee for Informatics on 29 May 2019. It is valid from 1 July 2020.

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