COURSE SYLLABUS

Business Intelligence - aktuella tendenser G2F
Business Intelligence - Current Trends G2F
7.5 credits

Course Code: IT521G
The Course Syllabus is valid from: 1 July 2018
Date of Approval: 14 December 2017
Version Number: 3

Subject: Informatics
Main Field of Study: Technology
Disciplinary Domain: Informatics
Academic Level: Basic level

1 Name, Scope and Level of the Course
The course is provided by the University of Skövde and is named Business Intelligence - Current Trends G2F. It comprises 7.5 credits and is on basic level. The level of progression of the course is G2F.

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

- analyse and discuss current articles within Business Intelligence,
- independently search for current research literature, formulate and argue for a relevant research problem within the area,
- orally and in writing present a research problem, and a relevant method, and
- describe and discuss ethical considerations that can emerge within a Business Intelligence-solution.

3 Course Content
The course consists of two parts. The first part introduces the current directions in Business Intelligence (BI), and the course concludes with a short essay in BI.

4 Forms of Teaching
The teaching comprises supervision and seminars/group discussions.

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).

RegISTRATION OF EXAMINATION RESULTS:

<table>
<thead>
<tr>
<th>Name of examination</th>
<th>Credits</th>
<th>Grading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seminars</td>
<td>4.5</td>
<td>G/U</td>
</tr>
<tr>
<td>Essay</td>
<td>3</td>
<td>A/B/C/D/E/F</td>
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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: IT361G-Applied Project Business Intelligence G1F and IT318G-Data Warehousing - Technologies and Methods G1F.

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 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 14 December 2017. This course syllabus was approved by the Curriculum Committee for Informatics on 14 December 2017. It is valid from 1 July 2018.

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, e.g. Business Intelligence G2F 15 credits

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
Articles enumerated on the website of the course, as well as articles that the student independently seeks within the course.