

## **Introduction to Intellectual Property Rights (IPR) with focus on research utilization**

### **Introduktion till Immaterialrätt (Intellectual Property Rights, IPR) med fokus mot nyttiggörande av forskning**

2 credits

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**Ladok Code:** AT2III1

**Version:** 1.0

**Established by:** Committee for Education in Technology 2017-11-16

**Valid from:** Autumn 2017

**Education Cycle:** Second cycle

**Main Field of Study (Progressive Specialisation):** Engineering (A1N)

**Disciplinary Domain:** Technology

**Prerequisites:** Admitted to the MSc program

**Subject Area:** Textile Technology

**Grading Scale:** Fail (U) or Pass (G)

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### **Content**

The course is an introduction to IPR (patent, design protection, trademark and copyright): how to protect their knowledge assets and how to search and use information, focusing on the relevance and benefits of research and research utilization. The course consists of three seminars.

The first opportunity gives an introduction to IPR and how different aspects of IPR are relevant to academic research. It also gives an overview of international systems that are important to IPR.

The second opportunity provides knowledge of relevant databases, how to search and find IPR information that is important in a research area.

Third, shows how to identify, invent and manage research results in forms of intellectual property. Furthermore, how the assets can and possibly should be protected and how they can be used in research funding applications, to build collaborations, and how they can generate benefits and create added value to others. Support tools available at the University of Borås are presented.

### **Learning Outcomes**

After the course, the student is expected to be able to:

Knowledge and understanding

- 1.1 Describe the main types of intellectual property rights (IPR),
- 1.2 briefly describe how to obtain, maintain and strengthen these rights,
- 1.3 discuss how IPR can be an asset, and
- 1.4 briefly describe how IPR information is structured and how to search the databases.

Skills and Abilities

- 2.1 use IPR information appropriately, and
  - 2.2 Use relevant databases to search for IPR information within a given research area.
- evaluation ability and approach
- 3.1 Identify, value and manage intellectual assets created in research.

### **Forms of Teaching**

The teaching is conducted in the form of three assignments and three seminars

The teaching language is partly, or fully, English

## **Forms of Examination**

The course is examined through three assignments.

Assignment: Assignment 1

Learning Objectives 1.1-1.4

Credits: 0.5

Grading scale: Fail or Passed

Assignment: Assignment 2

Learning Objectives 1.1-1.4 and 2.1-2.2

Credits: 0.5

Grading scale: Fail or Passed

Assignment: Assignment 3

Learning Objectives: All

Credits: 1.0

Grading scale: Fail or Passed

The final grade for the course is: Fail or Passed, which is issued when all exam papers are approved.

Student rights and obligations at examination are in accordance with guidelines and rules for the University of Borås.

## **Literature and Other Teaching Materials**

Course materials are distributed in connection with the implementation

## **Student Influence and Evaluation**

Students' views are collected systematically and regularly by written course evaluation after completion of the course. Once per semester, student representatives evaluate courses completed with the director of studies and the course leader. Otherwise, refer to the university's policy for course evaluations and documents issued by the academic director, section manager and director of studies.

## **Miscellaneous**

The course is given by PRV in collaboration with the University of Borås through the Grants Innovation Office.