

# Information Retrieval

Equivalent of 2 ECTS credits

# **Course Outline**

#### **Course Content**

The course covers:

- Identifying types of reviews, databases and scholarly sources relevant to a specific subject area
- Designing a relevant search strategy
- Distinguishing between and using different database search techniques
- Evaluating search results

#### **Approval**

This course was formally approved on 2019-02-07 by the Library Director, Dnr ORU 2019/01007

# **Prior Academic Requirements**

An undergraduate degree.

# **Admissions Policy**

- Research students at Örebro University.
- Staff employed or affiliated with Örebro University.

# **Learning Outcomes**

Upon completion of the course, participants are expected to be able to:

- Design and perform a search strategy with direct relevance to the participant's field of expertise
- Identify and critically review sources of information relevant to the participant's field of expertise

### **Teaching Methods**

The course is campus-based and taught through:

Seminars and independent studies.

Attendance on all seminars and teaching sessions is obligatory.

#### Language of Instruction

During the autumn term, the course is given in Swedish. The course reading material is in English. During the spring term, the course is given in English.

#### Assessment

Examination is individual and based on a written individual hand-in assignment as well as attendance and active participation during the seminars. Participants are allowed three attempts to pass the written individual hand-in assignment. Participants must complete these three attempts within a one-year period after the course end date.

# Certificate

A certificate will be presented after satisfactory completion of the course.

#### **Reading List**

PhD on Track (2018). Sections: "Searching", "Searching techniques", "Reviewing" and "Types of reviews" under *Review and write*. Retrieved from: <a href="http://www.phdontrack.net/">http://www.phdontrack.net/</a> (2024-02-07)

Rumsey, S. (2008). *How to find information: a guide for researchers*. Maidenhead: McGraw-Hill/Open University Press. Even available as e-book. (Read chapters 6 plus glossary and checklist. Remaining chapters can be skim read.)

Based on your subject area, you will be recommended further reading by your academic liaison librarian.