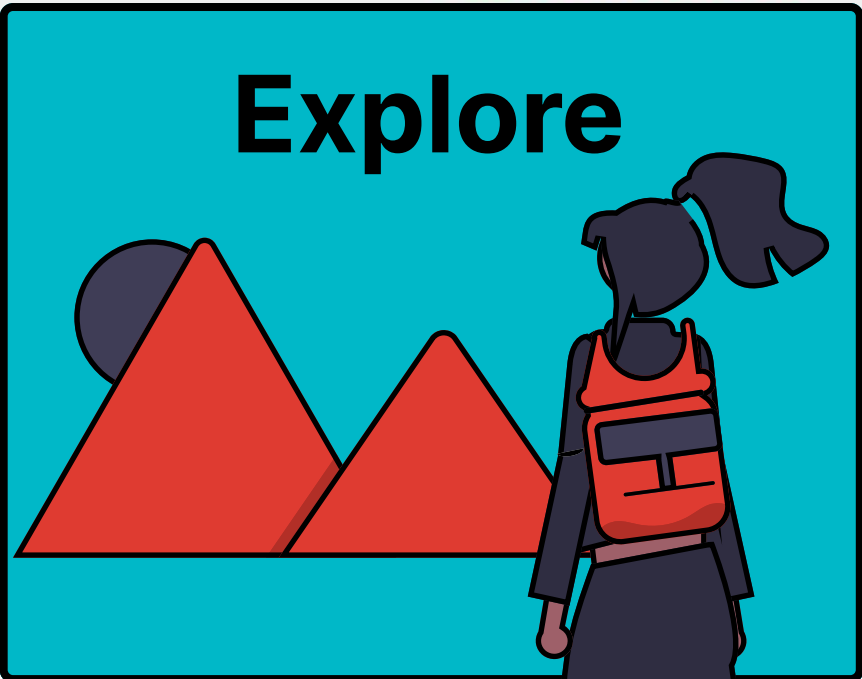




Explore

1: Explore

Apply basic steps for orientation on the topic or question of your master thesis



Search

2: Search

Set up and store a basic search strategy for scientific literature for your master thesis



Evaluate

3: Evaluate

Use basic ways to assess relevance and reliability of sources, select information for your master thesis and know how to store information effectively



Process

4: Process

Understand how to read, summarise and synthesise during your master thesis



Share

5: Share

Apply correct citation and copyright practices when sharing the results of your master thesis. Know about open science principles

LEARNING OBJECTIVES

1a. Know how to do a general orientation on your topic

1b. Understand how to formulate a question for an information search

1c. Know how to do an initial exploration of academic literature

2a. Know different types of academic databases and how to access them

2b. Set up a keyword search strategy for a search in an academic database

2c. Evaluate and improve an initial search strategy

2d. Know additional ways to find academic literature

2e. Use search alerts to stay informed about the latest research

3a. Become aware of limitations of AI and other information sources

3b. Use the CRAAP framework to assess relevance and reliability of a source

3c. Apply the title-abstract method to select academic literature

3d. Use relevant software and best practices to store information for your master thesis

4a. Apply best practices when reading literature for your master thesis

4b. Know how to summarise a source

4c. Understand how the process of synthesising works and know how to get started

5a. Understand ways of citing, apply a correct referencing style and create a reference list for a variety of sources

5b. Know why and how you should acknowledge the use of AI in your work

5c. Correctly (re)use sources in accordance with their copyright licensing

5d. Know about open science principles