

◆ LEVEL: Graduate, Postgraduate

TARDIGRADES: BIOLOGY, METHODS AND TECHNIQUES FOR THEIR STUDY

Keywords: Phylum Tardigrada; ecosystems; dormancy/latency; laboratory techniques.

GOALS

- ➔ To learn about the main aspects related to the biology and the ecosystem services provided by tardigrades.
- ➔ To learn and acquire skills related to the application of collection techniques, conditioning and preservation of samples.
- ➔ To know the current state of the records of tardigrades species.
- ➔ To develop ability to handle fine mobility in the use of the stereoscopic microscope.
- ➔ To learn and apply specific techniques for the microscopic preparation of tardigrades.
- ➔ To contribute tools to organize biological collections through taxonomic inventories.

◆ **Mode:** In-person

◆ **Teaching Load:** 50 hours (5 meetings of 8 hours each and 10 hours of assigned work (not in-person). Mondays through Fridays from 8 am to 12 am and from 2 pm to 6 pm.

◆ **Lecturers:**
Dr. Alejandra Mariana Rocha, MA. Belén Rocío Ostertag.



Course Languages:
Spanish or English

**FREE OF
CHARGE**

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