**Melisa Metin**

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* **Personal statement**

I have a clear, logical mind with practical and creative approach to solving and multi-tasking. Also, I have great eye for details and a drive to see things through to completion. I am eager to learn, I enjoy working in wet lab and field, and I have a genuine interest in Freshwater Biology.

* **Education**

Middle East Technical University

**Bachelor of Science, Biology**

Cumulative GPA of **3,74**

Graduation; June **2019**

Double Major in Industrial Engineering (2017-..)

**Master’s degree** in Middle East Technical University

Expected Graduation; June **2021**

* **Internship**

2018 and 2019 Summer internship in METU Mesocosm System participated in the Joint Mesocosm Experiments/AQUACOSM Project with Prof. Dr. Meryem Beklioğlu which are about;

* **Microplastics – Evaluate negative effects of microplastics in shallow freshwater lakes.**
* Systems responses to recurrent pulses of dissolved organic carbon (DOC).
* **Honour & Awards**

Taken into Dean’s List

Received high honour

* **Skills**
* Computer

Microsoft office, R studio, SPSS

* Related Field experience

Field sampling in Limnological research

* Related wet-lab experience

Water chemistry analysis such as TN, TP, SRP and so on

Preparation of selective and differential media,

Inoculation by pour, spread and streak plate techniques,

Staining procedures,

Application of EEG, EOG, EMG, ECG and Spirometry,

Application of Periodic Acid-Schiff Reaction, Feulgen Reaction, Cell Fractionation.

* Biostatistics

Interpreting statistical data and analysis

* **Languages**

Turkish (native)

English (upper-intermediate)

* **Straight**

Teamwork

Organization and Planning skills