

# Double MSc Degree in Life Sciences with the University of Chemistry and Technology, Prague

## *Specialisation in Pharmatechnology or Bioanalytics*



### **Are you a Student on the MSc in Life Sciences course with specialisation in Pharmatechnology or Bioanalytics? Would you like to obtain a Double Degree?**

Simply study one additional semester in the *Biotechnology and Food Science MSc* at UCT Prague and you will obtain **two diplomas**: *MSc in Life Sciences FHNW* and *MSc in Biotechnology and Food Science UCT Prague*. This combination of degrees is especially helpful for students aiming to pursue a PhD.

After the first two semesters of the MSc in Life Sciences you attend the third semester (autumn semester) at the UCT Prague:

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Module offer (ECTS)

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Bioengineering I (4)

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Trends in Biotechnologies (5)

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Isolation and Separation Methods (4)

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Biotechnology and Food Science: Laboratory Project II (7)

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Three of:

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– Molecular Biology (3)

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– Risks in Biotechnologies (5)

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– Enzymology (4)

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– Genetic Engineering (3)

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– Food and Biochemical Process Engineering (4)

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A total of 30 ECTS have to be gained.

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More Info: Assoc. Prof. Olga Matátková ([olga.matakova@vscht.cz](mailto:olga.matakova@vscht.cz))

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### **What about the MSc thesis (fourth semester)?**

Depending on the MSc subject, it is conducted under the auspices of the School of Life Sciences FHNW or UCT Prague and jointly supervised and evaluated. The viva for the MSc Thesis is combined with the Czech State Exam.

### **More information and applications**

Apply for the double degree programme by March 15th preceding the exchange semester to Prof. Dr. Georg Lipps ([georg.lipps@fhnw.ch](mailto:georg.lipps@fhnw.ch)). Selected students will then be asked to submit an application to UCT Prague by July 1st.

### **Financial Support**

Double degree students are eligible for the Swiss-European Mobility Programme (SEMP) and may receive support in the order of CHF 1900 per semester at the UCT Prague.