

CURIOUS TO UNDERSTAND WHY
BACTERIA ARE IMPORTANT FOR
OUR LIFE AND HEALTH?

DO YOU WANT TO KNOW WHY
FUNGI HAVE ALREADY SAVED
MILLIONS OF LIVES?

INTERESTED IN THE CHALLENGES
OF SUSTAINABILITY, ENERGY,
NUTRITION, AND DISEASE?

4 Master Thesis

3 Internship/ Seminars |

choose 2 out of 4



Microbiology II

Microbiology I

Mol. Physiology
of Fungi

Bacterial
Infection Biology



2 Auxiliary Module

Micr. Diversity &
Micr. Circulation
in Ecosystem



Microbial
Interactions

Microbial Resp.
to Stress and
Environmental
Changes

MODULES PER TERM

1 Biomolecular Interactions

or
Fungal & Molec.
Physiology

Basic Methods
and Lab Skills

(practical, before term)



International MASTER

in Microbiology - ForTheMicrobes



JOHANNES GUTENBERG
UNIVERSITÄT



Starts only in
winter term!



TARGET GROUP | You obtained a Bachelor's degree, and you are interested to broaden your knowledge in Microbiology? You wish to tackle health, food, or climate challenges in your future career? Then, this international double degree Master's program is exactly what you are looking for!

CAREER | With your Master's degree you will be qualified for higher positions in biotechnological companies, pharmaceutical or food industry. Through a doctoral thesis following your Master's degree you increase your chances for a career in a leading position in industry or academia. Are you curious?

ADMISSION REQUIREMENTS | Prerequisite for enrollment to the program is a Bachelor's degree in Biology, Biochemistry or Biotechnology (or comparable). You must submit your application through the UBE in Dijon, France. Admission to the study program is granted after successful completion of the selection process. A very good command of English is required, and no German/French language skills are needed.

STUDY PLAN | You will acquire in-depth knowledge in the field of microbiology, particularly in molecular microbiology, microbial physiology, biotechnology, and microbial ecology. The international program consists of courses at JGU (in red) and UBE (in turquoise). The degree program includes a two-year broad education in practical courses besides lectures and seminars. Moreover, internships at national and international partner labs or companies are part of the program. An overview of all modules taught is presented on the left.

<https://forthemicrobes.eu>

SCAN ME



SCAN ME



CONTACT & E-MAIL |



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Prof. Dr. Heermann (JGU)

Prof. Dr. Thines (JGU)

Prof. Dr. Gebhard (JGU)

| Prof. Dr. Redecker (UBE)

| Prof. Dr. Weidmann-Desroche (UBE)

| JGU
| UBE
| JGU or UBE

