## Module title

Infection Biology

## Abbreviation

07-MLSINF-111-m01

## Module coordinator

holder of the Chair of Microbiology

## Module offered by

Faculty of Biology

## ECTS

| 5 |

## Method of grading

Only after succ. compl. of module(s)

## Duration

| 1 semester |

## Module level

graduate

## Other prerequisites

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## Contents

Fundamentals of the effector mechanisms of pathogenicity factors, specific examples of prokaryotic and eukaryotic pathogens; current methods in infection biology.

## Intended learning outcomes

Students understand the fundamental theories relevant to current research on the pathogenicity of microorganisms, infection biology as well as the emergence of infectious diseases.

## Courses

| V (no information on SWS (weekly contact hours) and course language available) |

## Method of assessment

a) written examination (usually 30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (usually 30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (usually approx. 30 to 60 minutes)

Language of assessment: English

## Allocation of places

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## Additional information

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## Referred to in LPO I

(examination regulations for teaching-degree programmes)

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## Module appears in

Master’s degree (1 major) FOKUS Life Sciences (2012)