Module title
Stochastics in Sekundarstufe I (virtual course)

Abbreviation
10-M-VHBSto-092-m01

Module coordinator
Dean of Studies Mathematik (Mathematics)

Module offered by
Institute of Mathematics

ECTS
3

Method of grading
Only after succ. compl. of module(s)

Duration
1 semester

Module level
undergraduate

Other prerequisites
Certain prerequisites must be met to qualify for admission to assessment. The lecturer will inform students about the respective details at the beginning of the course. Registration for the course will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew. Courses offered online by Virtuelle Hochschule Bayern (vhb) in the field of mathematics are always incorporated into a module with an exercise. The respective modules can be identified by the word virtuell (online) added in brackets. Registration for the exercise must always be made via SB@Home at the beginning of the course. This registration for the exercise will be considered a declaration of will to seek admission to assessment. If the exercise was successfully completed, the lecturer will put the registration for assessment into effect at the end of the course.

Contents
Revision and consolidation of the fundamental topics in stochastics that are prerequisites for the subject-specific and didactic courses in stochastics.

Intended learning outcomes
The student has basic knowledge of stochastics, as required for the study of mathematics and its didactics. He/She is acquainted with the employment of new technologies for teaching stochastics in school.

Courses
(U (no information on SWS (weekly contact hours) and course language available)

Method of assessment
web-based project assignments and tests (length/expenditure of time to be announced at the beginning of the course)

Allocation of places
--

Additional information
--

Referred to in LPO I (examination regulations for teaching-degree programmes)

Module appears in
First state examination for the teaching degree Hauptschule Mathematics (2009)
First state examination for the teaching degree Hauptschule Didactics in Mathematics (Secondary School) (2009)
First state examination for the teaching degree Realschule Mathematics (2009)
First state examination for the teaching degree Gymnasium Mathematics (2009)
| First state examination for the teaching degree Sonderpädagogik Didactics in Mathematics (Secondary School) (2009)  
| First state examination for the teaching degree Sonderpädagogik Didactics in Mathematics (Middle School) (2013)  
| First state examination for the teaching degree Mittelschule Mathematics (2013)  
| First state examination for the teaching degree Mittelschule Didactics in Mathematics (Middle School) (2013) |