



## HAMBURG SCHOOL OF BUSINESS ADMINISTRATION

University of Applied Sciences

### **Information on “Admission Examination (Zulassungsklausur) Mathematics” at the HSBA**

The HSBA Hamburg School of Business Administration expects its students to not only be in possession of an in Hamburg recognised qualification for university entrance, but also proof of good performance in the subject of mathematics. Good marks are recognised as 10 points in the school reports, present at the time of application. Should the average lie below this, a successful participation in the admission procedure is mandatory for applicants.

#### **Content of Examination**

The written admission examination in mathematics determines if the applicant possesses sufficient mathematical skills to study at the HSBA.

The 90 minute long exam consists of the following topics:

- Mathematical equivalence transformations
- Solving of equations (linear and quadratic)
- Solving of equation systems
- Polynomials and broken rational functions, particularly polynom divisions
- Logarithm, e-function, trigonometric functions
- Differential calculus, particularly curve sketching.
- Integral calculus, especially for surface calculation

The HSBA will inform the applicant within ten days after the examination date of the result of the written examination as “passed” or “failed”. The written examination will not be handed to the candidates, and inspection is not possible. The passing of the “Admission Examination Mathematics” does not mean automatic enrolment at the HSBA. A repeat exam is not possible.

**The passed “Admission Examination Mathematics” must not be older than two years on date of enrolment (from date of exam).**

#### **Registration:**

The registration for the HSBA admission examination is processed via the event database of the Chamber of Commerce Hamburg at the following link:

**<http://hamburg.veranstaltungen.ihk24.de/vstdbv3/pages/ihk24/search.jsf>**

Examination dates are displayed and may be selected. A written confirmation of registration from the HSBA will be issued approximately one week before the exam date. The HSBA reserves the right to postpone a date should the minimum number of participants not be reached for a certain date.

Alternatively, you may register for the admission examination with the fax form below.



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### Examination Fees

The examination fee of €65.00 becomes due at registration for the exam; this amount must be transferred to the HSBA bank account at the HypoVereinsbank, bank code: 200 300 00, account number: 242099, with the reference "Admission Examination Mathematics" together with the date of examination. The examination fee needs to be credited to this bank account one week before the date of the exam. It will be forfeited in the case of non participation. By registering for the exam the applicant declares his agreement with the process described here.

### Schedule

For the next academic year (2010) the dates for the admission examination in mathematics are:

	Date	Weekday	Start
HSBA Admission Examination Mathematics	06.11.2009	Friday	13:30
HSBA Admission Examination Mathematics	04.12.2009	Friday	13:30
HSBA Admission Examination Mathematics	15.01.2010	Friday	13:30
HSBA Admission Examination Mathematics	12.02.2010	Friday	13:30
HSBA Admission Examination Mathematics	26.03.2010	Friday	13:30
HSBA Admission Examination Mathematics	16.04.2010	Friday	13:30
HSBA Admission Examination Mathematics	28.05.2010	Friday	13:30
HSBA Admission Examination Mathematics	18.06.2010	Friday	13:30
HSBA Admission Examination Mathematics	09.07.2010	Friday	13:30
HSBA Admission Examination Mathematics	23.07.2010	Friday	13:30
HSBA Admission Examination Mathematics	20.08.2010	Friday	13:30



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For the following academic year (2011) the dates for the admission examination in mathematics are:

<b>HSBA Admission Examination Mathematics</b>	<b>03.09.2010</b>	<b>Friday</b>	<b>13:30</b>
<b>HSBA Admission Examination Mathematics</b>	<b>01.10.2010</b>	<b>Friday</b>	<b>13:30</b>
<b>HSBA Admission Examination Mathematics</b>	<b>19.11.2010</b>	<b>Friday</b>	<b>13:30</b>
<b>HSBA Admission Examination Mathematics</b>	<b>10.12.2010</b>	<b>Friday</b>	<b>13:30</b>



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By FAX to: +49 (0)40 / 36 138 751

### Registration:

### “Admission Examination Mathematics”

By signing this form I confirm that my registration to the admission examination in mathematics of the HSBA is binding. I will transfer the exam fee of €65.00 in due date to the bank account of the HSBA at the HypoVereinsbank, bank code: 200 300 00, account number 242099, with the reference "Admission Examination Mathematics".

Date of Examination: \_\_\_\_\_

Surname: \_\_\_\_\_

First name \_\_\_\_\_

Street/No: \_\_\_\_\_

Postal Code/Place: \_\_\_\_\_

Email address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Mobile: \_\_\_\_\_

Should the minimum number of participants not be reached, the HSBA may cancel the examination date up to seven days prior to the examination. No claims may be held against the HSBA.

Place, Date

Signature