

#### DEGREE

Bachelor of Engineering (B.Eng.)

## **GRADUATE DEGREES AT UAS D**

Media Informatics (M.Sc.)

#### COURSE DURATION

8 Semesters

### **START OF LECTURES**

Winter semester

#### APPLICATION DEADLINE

15 July

# SPECIAL ADMISSION REQUIREMENTS

Study programme related artistic-musical aptitude test
Applications must be submitted to RSH by 15 March

# ALLOCATION PROCEDURE

Limited admission

possible

## **EXCHANGE SEMESTER**

#### **In-Depth Information**

Information about the study programmes Dean's Office Telephone: 0211 4351-2500 dekanat.medien@hs-duesseldorf.de

Ansprechpartner/innen an der Robert Schumann Hochschule (RSH): Studierendenservice Tel. 0211 4918 124-101 /-102 Informationen zum Studiengang medien.hs-duesseldorf.de/btub www.rsh-duesseldorf.de/bewerber www.musikundmedien.net

Information about admission requirements <u>www.hs-duesseldorf.de/pruefungsordnungen</u> www.rsh-duesseldorf.de/bewerber

Study programmes www.hs-duesseldorf.de/studienangebot

Financial information

<u>www.stw-d.de</u>

www.hs-duesseldorf.de/stipendien

Information about international partnerships and exchange programmes www.hs-duesseldorf.de/internationaloffice

Information provided by the student representatives medien.hs-duesseldorf.de/fachschaft

## Important Points of Contact

# Student advisory service at Robert Schumann Hochschule

Fischerstraße 110, 40476 Düsseldorf kontakt@rsh-duesseldorf.de www.rsh-duesseldorf.de > Student Info > For Applicants

#### **Student Advisory Services**

Münsterstrasse 156, 40476 Düsseldorf studienberatung@hs-duesseldorf.de www.hs-duesseldorf.de/studienberatung

#### Office of Parent and Family Affairs

Münsterstrasse 156, 40476 Düsseldorf familienbuero@hs-duesseldorf.de www.hs-duesseldorf.de/familienbuero

#### Office for Barrier-Free Studies

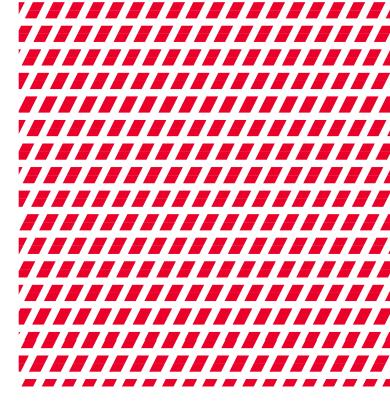
Münsterstrasse 156, 40476 Düsseldorf barrierefrei@hs-duesseldorf.de www.hs-duesseldorf.de/abs

## The University of Applied Sciences Düsseldorf invites

You are invited to audit classes and to visit informational events, such as our Open-House, the Campus Fair, the Girls Day, the Studio5 Info Day ...

#### Information about all events

www.hs-duesseldorf.de/studienberatung



Hochschule Düsseldorf
University of Applied Sciences

Faculty of Media

**Bachelor** 

**Audio and Video** 

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#### Course Profile

The Bachelor programme 'Audio and Video', a further development of the renowned Duesseldorf sound engineering course, combines individual instrumental or vocal instruction at Robert-Schumann-Hochschule (RSH) with the technical basics necessary for working professionally on sound and video recordings. This makes the course unique in the Federal Republic of Germany.

This course of studies is not only technical and scientific, but also has an artistic, creative, and art history orientation. The lectures take place at two universities. Hochschule Düsseldorf (HSD) offers the technical qualification; Robert-Schumann-Hochschule (RSH) imparts the artistic and creative qualification. The course lays emphasis on a broadening field where combinations of technical competence and artistic vision are needed for innovative solutions and discoveries.

## **Occupational Fields**

The course of studies constitutes the classic professional qualification for the occupation of sound engineer; however due to the broadness of its contents, it can also be seen as an initial professional qualification for numerous other professional fields in media and technical acoustics.

Possible work fields are: audio recording, music informatics, development of audio and video technology, manufacturing of electronic instruments, software development, sound design, music production, event realisation, acoustic irradiation, stereophonic sound, sound engineering/film mixing, computer game design, sound and video editing, audio OB Trucks/TV OB trucks, studio technology (picture and sound, sound in science and research, DVD production as well as design and manufacturing, acoustic vehicle technology, sound design in the automobile industry, music composition, development of multi-channel surround technology and music production, theatre technology.

## Admission Requirements

#### **University Entrance Qualification**

In order to pursue a Bachelor degree "Audio and Video" at the Robert-Schumann-Hochschule (RSH) and at the University of Applied Sciences Düsseldorf (UAS D), you will need a University Entrance Qualification. This is a school leaving certificate that is equivalent to the Higher Education Entrance Qualification (German Abitur), or the German University of Applied Sciences Entrance Qualification, which allow you to pursue a University degree in Germany. The anabin database contains information that will tell you whether your school certificate grants you immediate University entrance or whether you will need to attend a preparatory course and to complete an admission exam. Further information can be obtained here: www.rsh-duesseldorf.de/bewerber.

#### Aptitude test

When applying a successfully completed artistic and creative aptitude test related to the course of studies has to be proven. The procedure to determine the artistic and creative aptitude for the Bachelor study programme Sound and Vision is performed once a year by the Robert-Schumann- Hochschule (RSH). A written application is necessary to participate in the assessment test, which has to be submitted to RSH by15 March.

#### **Preparatory Internship**

Proof of a 6 week full-time internship is necessary to be admitted to the course. The proof must have been submitted before the course starts. Practical work in sound studios, media companies, film studios, advertising agencies, theatres, broadcasting companies or the like are suitable.

#### German language proficiency

All study courses at UAS D are generally taught in German, which means that applicants with a foreign university entrance qualification must have a sufficient German-language proficiency. This must be proven by a language certificate which is also part of the admission requirements and has to be submitted no later than 30 September.

Information about German certificates which are recognised by HS Düsseldorf (UAS Düsseldorf) can be obtained here:

www.hs-duesseldorf.de/entryrequirements

Information about admission requirements can be found in the respective examination regulations: www.hs-duesseldorf.de/pruefungsordnungen

## **Application**

The Bachelor study programme Audio and Video is subject to limited admission. Lectures can only be started during the winter semester.

Applications are submitted to the Robert-Schumann-Hochschule (RSH).

All important information regarding the application can be found at:

www.rsh-duesseldorf.de > Student Info > For Applicants

Please note that you must first have completed the musical aptitude test. The application deadline is 15 March. RSH always conducts the musical aptitude test during May/June.

You can apply for admission to the study programme at RSA after having successfully completed the aptitude test.

International student applicants can obtain information at the student advisory services at RSH: www.rsh-duesseldorf.de > Student Info > For Applicants kontakt@rsh-duesseldorf.de

# CURRI-CULUM

#### 1ST AND 2ND SEMESTER

- Mathematics
- Physics
- IT for Engineers
- Electrical Engineering Fundamentals
- Audio Production Fundamentals
- Audio-visual Design Fundamentals
- Instrument/Voice

#### 3RD AND 4TH SEMESTER

- Signal Technology
- Acoustics
- Internship in IT, Electrical Engineering, Physics
- Elective Internship in Signal Transmission, E-Learning
- Mentoring Professional Profile
- Music Science
- Music Theory
- Instrument/Voice

## 5TH AND 6TH SEMESTER

- I Video Technology
- Sound Studio Technology
- Multimedia Authoring I
- Mandatory Elective In Depth Study Module I
- Instrument/Voice

## 7TH AND 6TH SEMESTER

- Multimedia Authoring II
- Mandatory Elective In Depth Study Modules
- Music and Media Projects
- Bachelor Thesis (UAS D and RSH)
- Colloquium for the Bachelor Thesis