

# At A Glance

## For who is the study designed for?

For optometrists who are motivated to expand their knowledge and clinical skills, to provide the best services for their patients.

## Degree

The internationally recognized Master of Science (M.Sc.) degree is awarded on successful completion of the program.

## Entry requirements

Bachelor's degree in ophthalmic optics or optometry.

## Career prospects

Graduates will acquire in depth knowledge and deeper understanding in Optometry.

The degree will provide one with

- an expertise in a sub-specialty area of optometry such as vision therapy, sports vision etc.
- the foundation and facilitates an individual to pursue higher levels of learning such as a PhD degree, Doctor of Optometry (OD) degree etc.
- leadership skills in the optometric profession
- competence to deliver superior patient care.

## Tuition Fee

The tuition fee amounts € 19,990 (including both electives in USA). The fees are paid in four instalments:

- 1st payment on acceptance to the program: € 5,000
- 2nd payment: 1st of April in 2nd semester: € 5,000
- 3rd payment: 1st of October in 3rd semester: € 5,000
- 4th payment: 1st April in 4th semester: € 4,990

In addition, a semester fee of € 132 is due at the start of each semester.

## The University

Aalen University is one of the leading research institutions amongst the Universities of Applied Sciences in Baden-Württemberg, Germany. One of the key missions of Aalen University is to deliver a focused education to our 5,800 students by combining the developments in industry with the latest research findings.

## More

The institution builds on this tradition by expanding its research capabilities and intensifying its relationship with firms. We offer an attractive, modern environment to students. For those seeking a focused and also a broad based industrial education, Aalen University should be your first choice for education.

# Contact

Dean of Studies /  
Admissions Office



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## Vision Science and Business (Optometry)

**Master of Science (M.Sc.)**

Part-time study



hs-aalen.de



optometry-master.de



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# M.Sc. Vision Science and Business (Optometry)

Unique program that allows full time practitioners, researchers and/or educators to study on a part-time basis at Aalen University.

The degree program of optometry offers:

- part-time study allowing one to practice/work full time
- wide range of specialty topics in optometry
- clinically orientated courses with hands-on practical training in a laboratory setting
- options for choosing and combining course modules
- knowledge that can be applied to everyday practice
- opportunity to complete a master thesis with guidance from experts in the field from Europe and US
- interactive learning via blended-learning (classroom teaching and online video courses)
- summer elective programs in the US
- career network and practice-oriented exchange of experience with the leading optometrists in the German-speaking area

## Study Course

4	Master Thesis (30 CP)					
3	Pediatric Optometry (5 CP)	Sports Vision (5 CP)	Vision Therapy and Binocular Vision (10 CP)	Clinical Experience (5 CP)	Clinical Case Studies: Logbook (5 CP)	Marketing Management (5 CP)
2	Ocular Disease (10 CP)	Clinical Optometry in the US (5 CP)		Pharmacology (10 CP)	Low Vision (5 CP)	Leadership (5 CP)
1		Ocular Anatomy and Physiology (5 CP)	Pathology (5 CP)		Myopia Management (5 CP)	Optometric Project (5 CP)

mandatory modules
  optional modules

## Alumni voices

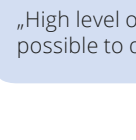
„The best decision ever to participate in this course. Very high level education which brightens the optometric horizon enormously. Perfect combination of main topics (VT and clinical optometry) but also the technical and business aspects enhance the knowledge of every student.“

*Katja Schiborr*



„Best choice for a Master’s program. Very structured and detailed knowledge in ocular diseases combined with useful Vision Therapy.“

*Stephanie Felgner*



„High level of education, near to Swiss boarder and possible to do beside work.“

*Andreas van der Heide*



„Best Master’s program that teaches you the theoretical knowledge as well as the practical skills. Also, you get connected with highly qualified optometrists from Europe. It is demanding but 100 % worth it.“

*Katharina Breher*

## The Program

### Duration of Study

The didactic portion of the program is taught over 4 semesters (24 months). In addition the degree requires a master thesis on the topic of your choice.

### Program Schedule

Direct classroom and laboratory workshops (where applicable) are presented approximately once a month over an extended weekend (Friday through Tuesday).

### Learning style

This includes classroom teaching, hands-on laboratory workshops and recorded learning modules involving voice streaming and power point. Most classes are taught in English.

## Application Process and Admission

Application form is available on [www.optometry-master.de](http://www.optometry-master.de). Additional documents including the application form needs to be signed and submitted before or on January 15 of each year, to the Dean of Studies, Prof. Dr. Anna Nagl.

