MLM LOGISTICS AND AIR TRAFFIC MANAGEMENT

a cooperation with Anhalt University of Applied Sciences



DCG Halle e.V.

STUDENT INFORMATION

study

The Anhalt University of Applied Sciences offers innovative teaching and research at international level and with international study quality and quality of life in the heart of central Germany. WHY WOULD YOU JOIN A COOPERATIVE STUDY PROGRAM WITH THE ANHALT UNIVERSITY OF APPLIED SCIENCES?

The Anhalt University of Applied Sciences offers innovative teaching and research at international level, with international study quality and quality of life in the heart of central Germany. It has three sites: in Bernburg, Dessau and Köthen. 65 Bachelor's and Master's courses in seven departments prepare over 7,900 students – including 1,900 international students – for one thing above all: a successful start to their careers.

The clear concept behind the Anhalt University of Applied Sciences is particularly compelling because it systematically brings together science and innovation. The Master Logistics and Air traffic management (MLM) is offered within the Department of Economics in Bernburg.

Students who study the Master Logistics and Air traffic management will study one year at their university and the second year at Anhalt University in Germany. The program in Germany will be entirely in English language.

A German Master Degree will improve job opportunities for students, especially applying in German companies located all over the world. Students will get insights into the German culture, including the German "values" for quality, structure and sustainability. Thus, students can support to build bridges between cultures in their future roles.

PRACTICAL ORIENTED CURRICULUM

IN GERMANY LANGUAGE OF INSTRUCTION IS 100 % ENGLISH

INTERNATIONAL FACULTY WITH EXCELLENT ACADEMIC AND CORPORATE EXPERIENCE

INNOVATIVE TEACHING AND INTERACTIVE METHODS BASED ON REAL LIFE CASE STUDIES

ACCREDITED BY INTERNATIONALLY RECOGNIZED AGENGY (FIBAA)

WHY WOULD YOU BE INTERESTED IN STUDYING LOGISTICS AND AIR TRAFFIC MANAGEMENT PROGRAM?

The target of the master program Logistics and Air traffic management is a science-based and practical oriented qualification of students to prepare them for specialist and leadership functions in the field of international logistics. On the one hand, students receive a theoretical and methodical foundation and on the other hand a lot of insights into practice.

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One of the main concepts that students learn during their master studies is system theory and system thinking. It is the pre-condition to evaluate highly complex situations and the pros and cons of it. Students will learn in discussion to look at problems from different perspectives and to make conclusions. During the course of studies, students will be trained in their way of thinking and behaviors to handle highly complex situations.

To allow the practical orientation of students, the MLM develops close contacts with international reputed enterprises in the field of air traffic and air freight as well as field days in these and other companies to get a deep practical industry insight.

The Degree issued is a Master of Science.

WHAT JOBS CAN YOU APPLY FOR WITH THE MASTER?

With the Master of Science in Logistics and Air Traffic Management, the students are offered a broad range of opportunities: Designing international logistic systems

Logistic planning and functional departments

Management roles and strategy departments

Companies in air traffic industry

Classic business consulting

In-house consulting of industry companies

Ability to do one's doctorate (at a university)

Compulsory modules are done by the University of Applied Sciences, if the partner university has not the capacity or capability to do it.

Compulsory modules

Strategic Logistic Management

International passage air traffic

Coopetition in Logistics and Air travel

International freight transport

Project Scientific Work

Project Logistics Management

Electoral Compulsory modules have to be fixed by the partner university. Each compulsory module is worth 5 credits.

Electoral Compulsory modules

Finance Management

International Accounting (IFRS)

Company Taxes

Multivariat methods

Information management

Seminar Company Start-up

Foreign Trade

Information economy

Managerial Economics

Quantitative Analysis of Survey data

Corporate Social Responsibility

Organizational psychology

Business English

Management international

Intercultural Communication

Business French / German

HOW IS THE PROGRAM STRUCTURED?

The Master Logistics and Air Traffic Management is structured into 4 semesters (120 Credits). It starts each year in the Winter Semester (October).

The program consists of compulsory and electoral compulsory modules:

In total the partner university has to deliver modules worth 60 credits. At Anhalt university students do modules worth 30 modules and write their Master Thesis and hold their colloquium. Master Thesis and Colloquium sum up to 30 credits.

The MLM program intends to focus the following research areas as part of future Master theses:

- Modeling and numeric optimization of complex logistic structures
- Digitization of logistic processes

Which modules are done at Anhalt and which ones at the partner university?

Normally, Anhalt takes over the delivery of the compulsory modules. However, this depends on the foreign university. The partner university has to teach 12 modules à 5 Credits. They can do parts of the compulsory modules as well but can also choose to do only the electoral compulsory modules.

Will Anhalt lecturers come to teach at the partner university?

This is not planned but may be possible in block seminars.

What requirements must be fulfilled to get study admission?

- Academic degree in Business Economics or similar professions
- Degree certificate marked 3.0 or better
- Motivation, aptitude interview if needed
- Interview in English with representatives of Anhalt prior to admission

1 Anhalt University of Applied Sciences Campus



WHAT IS LIFE IN BERNBURG LIKE?

Bernburg is a city of around 36.000 inhabitants. It is a quiet and peaceful city in the heart of Germany which has a long history.

In 2011 Bernburg celebrated its 1.050th birthday. Although a relatively small city, Bernburg offers a lot of amenities for its inhabitants. The city offers a range of good restaurants as well as bars for nightlife.

In the city, people can do almost all errands by foot but also with the car,

Is living in Bernburg safe?

In general, Bernburg is a safe city. Even at night, there is no place which is categorized as dangerous.

Close city highlights to visit

Due to its centrality, students can get to all places in Germany by train, bus or car within 4–6 hours of traveling. The next airports are in Leipzig (65km) or Berlin (169km).

Interesting cities to visit

Leipzig (65km) Berlin (165km) Dresden (185km) Hamburg (298km) Prague (325km) Frankfurt (384km) Munich (477km) bus or bike. Students are not living on the campus but can reach it within 10 min by bus.

On the campus, students can use sports facilities all year. The campus also offers a bar and a restaurant as well as the student restaurant. Bernburg is a green city with lots of parks, clean and clear air, during the night you can see the many stars in the night sky and the River Saale offers a lot of biking ways.

Events in Bernburg

Middle Age Markets and Walpurgis Night in the Castle (End of April / Beginning of May)

Rose Festival and Town Festival (End of May/Beginning of June)

Castle Hill Festival (June)

Water Sports Festivals (Summer)

Wine Markets (Autumn)

Historical Harvest Home (Autumn)

Christmas Market

Carneval (November)

live

A small city that offers all amenities for good student life.

ENSURING PEACE OF MIND FOR OUR PARTICIPANTS

ADMINISTRATIVE INFORMATION

What do I need to do to get my Visa?

The German partner of the cooperation, the DCG Halle e.V. – International Institute, is giving a big support in the whole Visa application process for the program students.

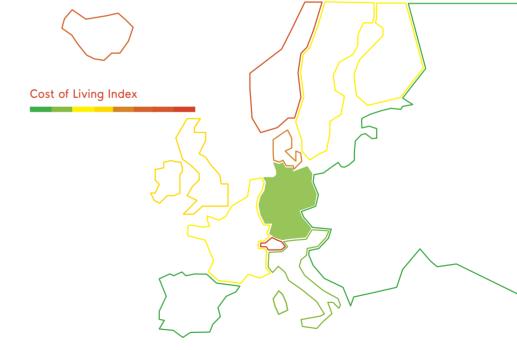
Program students participate in the APS group processing and only need to go personally to the German Embassy for giving their finger prints. What students need to do is an interview in English at the partner university with a German Professor to prove their academic ability for the course. And all payments (tuition and cost of living) have to be done prior to Visa application.

Who is supporting me in Germany when I have problems not related to academic issues?

DCG Halle e.V. – International Institute is supporting in all administrative issues when students are in Germany.

support

By solving all the administrative tasks for students, DCG ensures that students can fully concentrate on their studies in beautiful Bernburg.



WHAT COST ARE INVOLVED FOR ME?

Cost of living in Germany

When students come to Germany, they have to show their financial ability for studying in Germany. For this, they have to show to the German authorities that they possess 8.640 € (actually from 2016) for their cost of living (one year) before DCG handles their Visa application process. The amount is coupled to the German BAFÖG (study support regulation) defined by the Ministry for Education and Science.

DCG handles all the administrative tasks, listed below, for students coming to Germany.

From the yearly costs of living you have to finance

1. Fees and costs for entry and stay, registration formalities, Visa application, permit of residence, bank accounts, insurance certificates

2. Fees and costs for accommodation (student hostel, living community), rent from October–September (including advanced payment for heating, water, electricity etc.), internet access, equipment of the apartment 3. Security deposit for safety bond to the foreigner registration office, rental bond (repayment after finalization of the stay resp. rental contract)

4. Charges and dues University semester fee

For our program students we can offer better deals (1.+ 2.) that include better services and lower fees. Remaining balance is their monthly "pocket money" divided by 12 month.

Study service fee → Please ask your university for the study service fee involved for this program.

HOW EXPENSIVE IS STUDYING IN GERMANY?

Cost of living

Compared to other Western European countries Germany has a relatively low Cost of Living Index (65.54) and is placed on rank 16.

Related to the reunification of Germany more than 25 years ago, there is an additional difference between the Western and Eastern part of Germany.

In the average the living cost in East Germany are around 20 % lower as in West Germany, especially in big cities, i.e. a student in Munich must pay between 400–500 \bigcirc for a single room in a community, our program students who study at the DCG partner uni– versity in Bernburg pay for the same around 230–250 \bigcirc .

Studying on a German campus is even cheaper.

Example for campus prices: A meal at the campus Mensa costs 1,50-3,00 € 0.51 of beer in a campus club costs 2 € 1kg of bread is available for 1,30 €

Studying a Master in English language in Germany is very cheap related to the fees and living costs in U.K or other West European countries. Will I live on my own or do I have to share my room?

Most students live in a shared apartment. They have their own room but share bathroom and kitchen.

What sources of funding are available to me?

Below mentioned funding opportunities are available for applicants who may have insufficient financial means:

- Apply for oversea study scholarships from one's home country if applicable
- Apply for German nationwide DAAD (Deutscher Akademischer Austausch Dienst/German Academic Exchange Service) scholarships if applicable, available at: www.daad.de/en

Studying in Germany is, "free of charge", why do we have to pay tuition fee?

This is a partner program between the Anhalt University of Applied Sciences and your university. Anhalt is providing additional capacities next to its normal teaching agenda. The classes are closed and program students who are successfully in the part at the partner university receive their Visa and get a study place to continue their study at Anhalt university. Students can always apply at any German university directly.

However, places for foreign students are limited and a place is given at availability and often bound to a "numerus clausus". Students also have to apply for their Visa themselves and have to do their interviews for proof of English proficiency at the German Embassy in their county.

Furthermore students would have to take care for health insurance, flat, registration at different German authorities, bank accounts on their own.

Even though students pay fees, the program is set up to save time and money for them compared to the conventional ways, as they get into a paid job faster than their peers in conventional programs.

Are students allowed to work in Germany while they study?

Work is permitted in the time of the university study, but opportunities for foreign students are restricted. You would only be allowed to do a very limited number of hours per week. In total foreign students can work during their study 180 half days per year.

DCG IS A NON-PROFIT ASSOCIATION

OUR GOAL IS TO SUPPORT THE UNDERSTANDING AMONG NATIONS BY FOSTERING AND ORGANIZING EDUCATIONAL PROJECTS

SINCE 1999 WE HELPED MORE THAN 3.600 PARTICIPANTS IN OUR PROGRAMS



Hon. Prof. Dr. Markus Holz Department of Economics Anhalt University of Applied Sciences

STILL HAVE OTHER QUESTION? PLEASE FEEL FREE TO CONTACT US!

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