

BACHELOR OF ENGINEERING IN GLOBAL MANAGEMENT AND MANUFACTURING*

GLOBAL PERSPECTIVES ON MANAGEMENT, SOURCING AND PRODUCTION

The Global Management and Manufacturing (GMM) programme is for students who wish to work in global management, sourcing and production. The global perspective is an essential part of the study programme, which also includes a unique mentor programme.

A BROAD ENGINEERING PROGRAMME

The GMM degree is a broad engineering programme combining the disciplines of production, sourcing, product development, economics and management. Global markets and companies are in focus during the study period, including Danish global companies such as Grundfos, Siemens Wind Power, Arla and LEGO.

SUBJECTS AND PROFILES

The duration of the GMM programme is three and a half years. The programme focuses on four main subject areas: manufacturing, quality, product development, and international business administration.

COMPANY CONNECT

What is truly unique about GMM is that each student is associated with a company with which they work closely from the third to the seventh semester. This is called Company Connect and it means that students solve tasks in relation to their studies, and that they can try out theories, models and concepts in the context of real, practical problems in the company. In this way students gain numerous opportunities to confront theory with practice during their studies.

FURTHER EDUCATION

An additional two years of study result in a Master's degree. At the Department of Business Development and Technology (BTECH) students may choose the MSc in Engineering – Technology-Based Business Development. International programmes in engineering management, supply chain management or management are also possible.

STUDENT LIFE AT CAMPUS HERNING

Students have many possibilities at BTECH. On campus, we offer accommodation for 400 students with facilities including a fitness room, a café, free internet and a laundry room. There are also sports activities at Campus Herning, and there is a Friday bar.



What I like most about the programme is our close collaboration with a mentor company as it gives me a lot of hands-on experience. It also boosts my CV and allows me to test how theory works in practice. Besides that, I appreciate the accessibility of the lecturers as the close connection enables you to have open discussions in class and updated information all the time. The degree programme qualifies you as an engineer, but most of the courses also involve management, and everything is focused on production. People with qualifications like this will be in demand on the job market.

GABRIELE RAJAUSKAITE

BE in Global Management and Manufacturing, from Lithuania

CAREER PROFILE

Graduates are well placed to challenge the international market and find employment as production managers, quality engineers, environmental engineers, technical managers, logistics managers or project managers, in both European and internationally oriented companies.



PLACE OF STUDY

Herning

WWW

bachelor.au.dk/en/gmm

ANNUAL TUITION FEE

EU/EEA/Swiss citizens: FREE

Others: EUR 12,500



SCHOOL OF BUSINESS AND SOCIAL SCIENCES
AARHUS UNIVERSITY

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1 ST SEMESTER	2 ND SEMESTER	3 RD SEMESTER	4 TH SEMESTER	5 TH SEMESTER	6 TH SEMESTER	7 TH SEMESTER
Statistics	Operations Management	Organisational Behaviour	Purchasing and Product Development	Logistics and Supply Chain Management	Internship	Theory of Scientific Method
Mathematics	Quantitative Research	International Managerial Economics (Accounting)	International Managerial Economics (Financing and Investment)	Strategic Planning		Elective
Project Management	Company Related Project 2	Quality Management	Enabling Technologies	Electives		Bachelor's Project
Drawing Understanding and Graphics Communication		Company Related Project 3	Company Related Project 4	Company Related Project 5		
Market Understanding and Product Development						
Company Related Project 1						
30 ECTS	30 ECTS	30 ECTS	30 ECTS	30 ECTS	30 ECTS	30 ECTS

AARHUS BSS

Aarhus BSS (School of Business and Social Sciences) is one of Aarhus University's four faculties. With approximately 14,000 full-time students, several thousand part-time students, more than 270 PhD students and more than 570 faculty members, Aarhus BSS ranks among the largest business schools in Europe and is Denmark's biggest business and social sciences unit at university level. Building on its broad academic base, it encompasses both traditional business and social science disciplines.

LEARNING IN AN INTERNATIONAL CONTEXT

At Aarhus BSS, we conduct research and teaching at the highest academic level. We are dedicated to imparting to our students exactly the knowledge, skills and experience that are in demand – the skills that are essential for engaging in professional business activities in a global marketplace.

Our broad scope enables us to attract researchers, lecturers and students from all over the world. With their help, we have built an international environment in which academic and cultural views are exchanged, experiences gathered, and friendships formed.

Our students are encouraged to take a semester abroad at one of Aarhus BSS's approximately 300 partner universities around the world. Studying abroad is an excellent opportunity for you to expand your horizon academically, culturally and personally, and for you to acquire valuable international experience and qualifications that are in high demand in companies and organisations everywhere.



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