EUROPE
ABOUT AARHUS UNIVERSITY

• Young, modern university founded in 1928
• Leading public research university
• 40,000 bachelor’s, master’s, PhD and part-time students
• 3,000 international students (in full degree programmes)
• 8,000 employees
• Total revenue: EUR 859 million

Source: Profile Brochure 2017-2018
RANKINGS
AARHUS UNIVERSITY

RANKINGS (2017):

• ARWU – Shanghai: 65
• National Taiwan University Ranking: 88
• Leiden Ranking: 101
• Times Higher Education World University Ranking: 109
• QS World University Ranking: 119

Source: http://www.au.dk/en/about/profile/rankings/
FACULTIES
AARHUS UNIVERSITY

FOUR FACULTIES:

• Health
• Science and Technology
• Business and Social Sciences
• Arts
ABOUT
THE FACULTY OF HEALTH

5 DEPARTMENTS

1,360 EMPLOYEES

EUR 174 million IN REVENUE

Source: Profile Brochure 2017-2018
ABOUT
THE FACULTY OF HEALTH

4,325 STUDENTS

310 INTERNATIONAL STUDENTS IN FULL DEGREE PROGRAMMES

Source: Profile Brochure 2017-2018
DEPARTMENTS

- DEPARTMENT OF BIOMEDICINE
- DEPARTMENT OF PUBLIC HEALTH
- DEPARTMENT OF CLINICAL MEDICINE
- DEPARTMENT OF DENTISTRY AND ORAL HEALTH
- DEPARTMENT OF FORENSIC MEDICINE
The mission of Aarhus University, Faculty of Health is to improve public health through research, talent development and education at a high international level, as well as to ensure knowledge dissemination and knowledge transfer throughout the field of healthcare.
VISION
FACULTY OF HEALTH

• **Generate** useful new knowledge through top-class research
• **Support** the development of the talents who are and will be employed at Health
• **Gather** and share knowledge from and with the surrounding society
• **Nurture** highly qualified graduates who complete relevant, effective degree programmes.
CORE ACTIVITIES

• Research
• Education
• Talent Development
• External Relations
RESEARCH FACTS

• Research at the highest international level – from basic research to prevention, diagnosis and treatment
• 2,225 peer-reviewed articles
• 580 academic staff members
• 629 PhD students

Source: health.medarbejdere.au.dk/organisation/health-i-tal/
RESEARCH AREAS

- Genes, cells and molecules
- Infection and the immune system
- The body’s organs and functions
- Cancer
- The nervous system
- Mental disorders
- Health and society
RESEARCH
SELECTED MAJOR CENTRES

BASIC RESEARCH CENTRES
• Centre for Music in the Brain
• PROMEMO – Center for Proteins in Memory

INTERDISCIPLINARY CENTRES
• iSEQ – Centre for Integrative Sequencing
• iPSYCH – The Lundbeck Foundation Initiative for Integrative Psychiatric Research
• DANDRITE – The Danish Research Institute of Translational Neuroscience (with the Faculty of Science and Technology)

OTHER MAJOR RESEARCH CENTRES
• CIRRO – Danish Center for Interventional Research in Radiation Oncology
• National Centre for Particle Radiotherapy
• CFIN – Center of Functionally Integrative Neuroscience
• MEMBRANES – Center in Membrane Proteins
• MEPRICA – Mental Health in Primary Care
RESEARCH
PEER-REVIEWED ARTICLES

2,065 2014

2,092 2015

2,225 2016

Source: health.medarbejdere.au.dk/organisation/health-it/
RESEARCH
EXTERNAL FUNDING

EUR 35 million 2014
EUR 56 million 2015
EUR 39 million 2016

Source: health.medarbejdere.au.dk/organisation/health-it/
EDUCATION FACTS

• Medicine
• Public Health Science
• Sports Science
• Dental Surgery
• Dental Hygiene
EDUCATION

MASTER’S DEGREE PROGRAMMES

• Medicine
• Public Health Science
• Sports Science
• Molecular Medicine
• Dental Surgery

• Optometry and Visual Science
• Healthcare Master’s degree programmes
• Nursing
EDUCATION

OTHER STUDY PROGRAMMES

• Surgery Assistant (Dental Clinical Assistant)
• Clinical Dental Technician programme
• Laboratory Dental Technician
EXTRACURRICULAR OPPORTUNITIES

- Nordplus Medicin and NordPlus Idrott - exchange programmes for students of medicine and sports science in the Nordic countries
- Erasmus+ and other exchange agreements – Europe and worldwide
- Summer schools
- Internships for students of sport science and public health science, e.g. in companies and organisations
- Scandinavian Network for Elite Sport – collaboration and exchange
TALENT DEVELOPMENT

PHD

- Graduate School of Health (665+ PhD students)
- Standard PhD programme (in continuation of a Master’s degree)
- Integrated PhD programme (in continuation of a Bachelor’s degree)
- Industrial PhD programme
- Joint and double PhD programmes
TALENT DEVELOPMENT

PHD

PhD RESEARCH PROGRAMMES

• Clinical Medicine
• Biomedicine
• Public Health

SHORT COURSES

• Mandatory: Research integrity
• Elective: Scientific/transferable skills
• Supervisor course

ANNUAL PhD DAY

ANNUAL MEDICAL INNOVATION DAY

PhD ASSOCIATION
TALENT DEVELOPMENT
EXTRACURRICULAR OPPORTUNITIES

• Business and Innovation Honours Programme
• Research Honours Programme
• Research year for medical and odontology students
• Dream Team – practical course in surgery for medical students
EXTERNAL RELATIONS
AARHUS UNIVERSITY AND CENTRAL JUTLAND REGION

- Department of Clinical Medicine
- Integrated and mutually binding collaboration between the university and Aarhus University Hospital (AUH) and regional hospitals at every managerial level
- Integrated research and clinical activity from basic research to new forms of treatment
- 550 cooperation agreements annually
- Research, education and clinical work have the same level of priority

Source: clin.au.dk/en/collaboration/
EXTERNAL RELATIONS
CONSULTANCY AND SPINOUTS

- Research-based public sector consultancy
- Educational and research activities that include cooperation with both smaller companies and the industry
- Core facilities – accessible for researchers and the public sector
- Numerous spinout firms
EXTERNAL RELATIONS
INDUSTRY AND COMPANIES

• Clinical trials and collaborations with the pharmaceutical industry
• Open Entrepreneurship – supported by the Danish Industry Foundation
• NEXT – National Experimental Therapy Partnership, a public-private partnership within clinical research
• Medical Innovation Day: Idea generation competition and idea exchange in collaboration with companies and the industry
340,000

THE NUMBER OF CITIZENS IN AARHUS

Source: http://www.statistikbanken.dk/BY1 (2017 Q4)
12%

THE PERCENTAGE OF CITIZENS ENROLLED IN A UNIVERSITY PROGRAMME
FURTHER
INFORMATION

health.au.dk/en