# **MEDICAL EXCHANGE** STUDIES WITH CLINICAL HANDS-ON EXPERIENCE



AARHUS UNIVERSITY FACULTY OF HEALTH

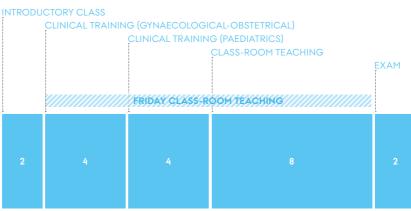
# GYNAECOLOGY-OBSTETRICS AND PAEDIATRICS

The international semester *Gynaecology-Obstetrics and Paediatrics* offers you a unique opportunity to gain knowledge of important symptoms, diseases and causes of death from birth to death mainly within the fields of gynaecology-obstetrics and paediatrics.

You will be studying at our beautiful campus and joining the clinical training at one of the hospitals in the region. As a medical student you will experience a vibrant student environment with outstanding facilities such as the student house for medical students, the health science library and many student clubs and associations, which will enable you to network and make new friends.

### FROM CLASSROOM TO CLINIC

The course includes both clinical training and class-room teaching in gynaecology-obstetrics, paediatrics, dermatology/venereology, clinical genetics, forensic medicine, and cross-curricular symposiums. Students will also learn about aspects of medical legislation, ethical issues, patient centred communication and the professional role.



20 week course





#### Track 1: The Medical Disciplines (83%)

The main subjects of this track are gynaecology-obstetrics, paediatrics, dermatology/venereology, clinical genetics, and forensic medicine. Students will be provided with knowledge of pathophysiology, epidemiology, prevention, risk assessment, diagnostics, treatment methods, and prognosis in relation to major diseases within the subjects. You will also gain knowledge of clinical pharmacology, diagnostic radiology, clinical immunology, pathology, and clinical chemistry in relation to the main subjects.

Two 4-week rotations of clinical training in gynaecology-obstetrics and paediatrics introduce you to all activities of the department. All students will be paired with a student buddy and a clinical advisor offering mentoring and guidance.

Method of instruction: Lectures, clinical practice, symposia and visits to departments

*Examination:* Individual OSCE-examination (2.5 hours) and written MCQ-examination (2 hours) (graded)

#### Track 2: The Professional Role (17%)

The objective of this track is to improve the communicative and clinical skills of the students, to give them insight into relevant legislative aspects, and to have them reflect on ethical issues significant to the role of the medical doctor.

Students will learn a range of analytical and practical tools to tackle the challenges and dilemmas that any medical doctor will meet, ensuring that they can act professionally in relation to patients, families, and colleagues.

Method of instruction: Lectures and class-room teaching

Examination: Individual written home assignment (passed/not passed)

# FAST FACTS

- LEVEL: Masters level
- COURSE CONTENT: Gynaecology-obstetric, paediatrics, dermatology/venereology, clinical genetics, forensic medicine
- LANGUAGE OF INSTRUCTION: English
- METHOD OF INSTRUCTION: Lectures, class-room teaching, symposia, and clinical practice
- WORK LOAD: 30 ECTS (20 weeks of 30 35 contact hours)
- SEMESTER DATES: Late August Mid January / Late January Late June
- EXAM DATES: January / June
- APPLICATION DEADLINE: May 1 / November 1 check your home university for local deadlines and nomination for participation in exchange programs like Erasmus+ and NordPlus
- APPLICATION ANSWER: June / December
- ELIGIBILITY: Students from universities with an exchange agreement with Faculty of Health, Aarhus University, who holds a Bachelor's degree, or equivalent, in Medicine, and a TOEFL-score of 100
- MORE INFORMATION: au.dk/en/exchange/welcome

# MEDICAL EDUCATION IN DENMARK

The Danish medical education is divided into a Bachelor's degree (3 years) and a Master's degree (3 years). The medical graduate acquires general medical skills during 12 months of basic clinical training and an additional 12 months of employment in an introductory position. Further specialisation takes 4-6 years depending on the chosen area.

The medical degree from the Faculty of Health, Aarhus University is approved by the Danish Health and Medicines Authority and The Danish Accreditation Institution and is recognised worldwide.

# STUDENT LIFE IN AARHUS, DENMARK

As a medical exchange student at Aarhus University, you become part of a community of more than 2000 medical students. The unique facilities for medical students include our student house – a place for social and academic network, world class research facilities at Aarhus University Hospital – awarded best hospital in Denmark in 2014, and access to the health science library. Aarhus has a population of 300,000 and is Denmark's second largest city. It has all the advantages and resources of a big city while keeping to a manageable size. Consequently everything in Aarhus is within biking distance.

The large student population gives the city a young and exciting vibrancy and along the canal in the city centre students frequent the many cafés and restaurants. The city is located on the waterfront and you are never far from beautiful beaches or tranquil forests.



Photo:Anders Trærup

#### HOW TO APPLY

To apply for an exchange at the international semester *Gynaecology-Obstetrics and Paediatrics* at Aarhus University you need a nomination from your home university and the following documents:

- Official transcript of records from your home university (must be in PDF format and in English!)
- Copy/scan of passport
- TOEFL certificate or documentation that English is your mother tongue/ teaching language

You submit your application on our website: au.dk/en/exchange/welcome

Faculty of Health Aarhus University Katrinebjergvej 89F, Build. 5132 – office 245 DK-8200 Aarhus N Denmark

E-mail: lbp@au.dk health.au.dk/en/education/exchange