



## BACHELOR LEVEL EXCHANGE COURSES\* AT AALBORG UNIVERSITY (AAU)

Guest and Exchange - Aalborg University (aau.dk)

| Important about exchange courses at AAU:   |      |        |  |  |  |
|--|------|--------|--|--|--|
| Exchange courses consist of modules of altogether 30 ECTS, which is the required ECTS to follow as exchange or guest student. For some exchange courses you can choose from a selection of modules and for others the modules are predetermined. |      |        |  |  |  |
|  |      |        |  |  |  |
| THE FACULTY OF SOCIAL SCIENCE AND HUMANITIES/SSH   | Fall | Spring |  |  |  |
| Department of Culture and Learning   |      |        |  |  |  |
| Bachelor-level Exchange Course in International Cultural Studies (Aalborg), topics:  |      |        |  |  |  |
| English Language & Culture   | F    | S      |  |  |  |
| Language and International Studies   | F    | S      |  |  |  |
| International Business Communication   | F    | S      |  |  |  |
| Tourism  | F    | S      |  |  |  |
| Culture, Communication & Globalization (master level, but open to bachelors)   | F    | S      |  |  |  |
| Study Board of Art, Health and Technology  |      |        |  |  |  |
| BA in Art and Technology (Aalborg), topics:  |      |        |  |  |  |
| Interaction spaces in Art and technology   |      | S      |  |  |  |
| Narratives and interaction   | F    |        |  |  |  |
| Department of Sociology & Social Work and Politics & Society   |      |        |  |  |  |
| Bachelor-level Exchange Course in Sociology, Politics & Society, topics:   |      |        |  |  |  |
| Sociology; Criminology and Education & Inequality  | F    |        |  |  |  |
| Politics; Global China (master level, but open to bachelors)   | F    |        |  |  |  |
| Politics; Global Gender Studies (master level, but open to bachelors)  | F    |        |  |  |  |
| Study Board of Business Economics  |      |        |  |  |  |
| BSc in Economics and Business Administration (Aalborg) topics:   |      |        |  |  |  |
| Introduction to Business Studies   | F    |        |  |  |  |
| Organisation   |      | S      |  |  |  |
| • Finance  |      | S      |  |  |  |
| Introduction Business Studies  | F    |        |  |  |  |
| Marketing & Management Accounting  | F    |        |  |  |  |
| Study Board of Economics   |      |        |  |  |  |
| Bachelor-level Exchange Course in Economics (Aalborg), topics:   |      |        |  |  |  |
| • Economics  | F    | S      |  |  |  |
| Macroeconomic  | F.   | -      |  |  |  |
| Mathematics for Economists   | F    |        |  |  |  |
| • Econometrics   | F    |        |  |  |  |
| Financial Markets  | F    |        |  |  |  |



| TITE   | TECHNICAL FACULTY OF IT AND DESIGN/TECH   | Fall      | Spring       |
|--|---|-----------|--------------|
| Study  | Board of Electronics and IT   |           |              |
|  | Engineering Cyber and Computer Engineering (CPH), topics:   |           |              |
| •  | Distributed Communication systems   | F         |              |
| •  | Sustainable systems development   | F         |              |
| •  | Complex system development  |           | S            |
| •  | Computer Engineering and Security   |           | S            |
| •  | Computer Engineering and Sustainability   |           | S            |
| BSc in   | Computer Engineering (Aalborg), topics:   |           |              |
| •  | Complex distributed systems   | F         |              |
| •  | Communication Systems   |           | S            |
| •  | Informatics   |           | S            |
| BSc in   | Electronic Systems Engineering (Aalborg), topics:   |           |              |
| •  | Digital and Analog Systems Interacting with the Surrounding   | F         |              |
| •  | Control Engineering   |           | S            |
| •  | Communication Systems   |           | S            |
| •  | Signal Processing   |           | S            |
| •  | Informatics   |           | S            |
| 000:   | Robotics (Aalborg), topics:   |           |              |
| osc in   | Tropodies (Talibor 8)) topics:  |           |              |
| 85C IN<br>•  | Applied Health and Industrial Robotics  | F         |              |
|  |   | F         | S            |
| •  | Applied Health and Industrial Robotics  | F         | S<br>S       |
| •  | Applied Health and Industrial Robotics Robots in Applied Contexts   | F<br>Fall |              |
| THE  | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  |           | S            |
| THE Study  | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  |           | S            |
| THE Study  | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy   |           | S            |
| THE Study  | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics:   | Fall      | S            |
| THE Study BSc in                                     | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System  | Fall      | Spring       |
| THE Study 3Sc in                                     | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System   | Fall      | Spring       |
| THE Study BSc in                                     | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System Energy Engineering, specialisation in Electrical Energy (Aalborg), topics:  | Fall<br>F | Spring       |
| Study<br>BSc in<br>BSc in                            | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System Energy Engineering, specialisation in Electrical Energy (Aalborg), topics: Design of Power Electronic Systems   | Fall<br>F | S Spring     |
| Study<br>BSc in<br>BSc in                            | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System Energy Engineering, specialisation in Electrical Energy (Aalborg), topics: Design of Power Electronic Systems Transmission and Conversion of Energy in Electrical Machines and Power Systems  | Fall<br>F | S Spring     |
| Study BSc in BSc in BSc in                           | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System Energy Engineering, specialisation in Electrical Energy (Aalborg), topics: Design of Power Electronic Systems Transmission and Conversion of Energy in Electrical Machines and Power Systems Energy Engineering, specialisation in Thermal Energy (Aalborg), topics:  | Fall<br>F | S Spring     |
| THE Study BSc in  BSc in  BSc in                     | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System Energy Engineering, specialisation in Electrical Energy (Aalborg), topics: Design of Power Electronic Systems Transmission and Conversion of Energy in Electrical Machines and Power Systems Energy Engineering, specialisation in Thermal Energy (Aalborg), topics: Design of Thermal Systems  | Fall<br>F | S Spring S   |
| Study BSc in BSc in BSc in Study                     | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System Energy Engineering, specialisation in Electrical Energy (Aalborg), topics: Design of Power Electronic Systems Transmission and Conversion of Energy in Electrical Machines and Power Systems Energy Engineering, specialisation in Thermal Energy (Aalborg), topics: Design of Thermal Systems Thermo Mechanical Energy Systems   | Fall<br>F | S Spring S   |
| Study BSc in BSc in BSc in                           | Applied Health and Industrial Robotics Robots in Applied Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System Energy Engineering, specialisation in Electrical Energy (Aalborg), topics: Design of Power Electronic Systems Transmission and Conversion of Energy in Electrical Machines and Power Systems Energy Engineering, specialisation in Thermal Energy (Aalborg), topics: Design of Thermal Systems Thermo Mechanical Energy Systems  Board of Build, Energy, Electronics and Mechanics in Esbjerg  | Fall<br>F | S Spring S   |
| Study BSc in BSc in BSc in                           | Applied Health and Industrial Robotics Robots in Applied Contexts  Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System Energy Engineering, specialisation in Electrical Energy (Aalborg), topics: Design of Power Electronic Systems Transmission and Conversion of Energy in Electrical Machines and Power Systems Energy Engineering, specialisation in Thermal Energy (Aalborg), topics: Design of Thermal Systems Thermo Mechanical Energy Systems  Board of Build, Energy, Electronics and Mechanics in Esbjerg Applied Industrial Electronics, specialisation in Industrial Electronics (Esbjerg), topics   | Fall F    | S Spring S   |
| THE Study BSc in  BSc in  Study BSc in               | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System Energy Engineering, specialisation in Electrical Energy (Aalborg), topics: Design of Power Electronic Systems Transmission and Conversion of Energy in Electrical Machines and Power Systems Energy Engineering, specialisation in Thermal Energy (Aalborg), topics: Design of Thermal Systems Thermo Mechanical Energy Systems  Board of Build, Energy, Electronics and Mechanics in Esbjerg  Applied Industrial Electronics, specialisation in Industrial Electronics (Esbjerg), topics Automation including Power Electronics  | Fall F    | S Spring S S |
| THE Study BSc in  BSc in  Study BSc in  Study BSc in | Applied Health and Industrial Robotics Robots in Applied Contexts Robots in Theoretical Contexts  FACULTY OF ENGINEERING AND SCIENCE/ENG  Board of Energy Energy Engineering, specialisation in Mechatronics (Aalborg), topics: Analysis of a Mechatronic System Design of a Mechatronic System Energy Engineering, specialisation in Electrical Energy (Aalborg), topics: Design of Power Electronic Systems Transmission and Conversion of Energy in Electrical Machines and Power Systems Energy Engineering, specialisation in Thermal Energy (Aalborg), topics: Design of Thermal Systems Thermo Mechanical Energy Systems  Board of Build, Energy, Electronics and Mechanics in Esbjerg Applied Industrial Electronics, specialisation in Industrial Electronics (Esbjerg), topics Automation including Power Electronics Modelling and Control of Industrial Electronic Applications | Fall F    | S Spring S   |

<sup>\*</sup>Disclaimer: Please note that changes may occur



## EXCHANGE COURSES\*, AALBORG UNIVERISTY



| BSc in Energy Engineering, specialisation in Dynamic Systems (Esbjerg)   |   |   |  |  |  |
|--|---|---|--|--|--|
| Offshore dynamic systems   | F |   |  |  |  |
| Control of offshore systems  |   | S |  |  |  |
| BSc in Energy Engineering, specialisation in Thermal Processes (Esbjerg) |   |   |  |  |  |
| Design of energy systems   | F |   |  |  |  |
| Thermo mechanical energy systems   |   | S |  |  |  |
| Study Board of Chemistry and Bioscience                                  |   |   |  |  |  |
| BSc in Chemical Engineering and Biotechnology (Esbjerg), topics:         |   |   |  |  |  |
| Chemical and Bio Industrial Products                                     | F |   |  |  |  |
| Chemical Reactions in Natural and Technical Systems                      |   | S |  |  |  |
| Analysis of Chemical Systems   | F |   |  |  |  |
| Material Science   |   | S |  |  |  |
| Applied Microbiology   |   | S |  |  |  |
| Petrochemical Separation Processes                                       |   | S |  |  |  |
| Chemical Process Engineering   | F |   |  |  |  |
| Bioprocess Engineering   | F |   |  |  |  |
| Refinery Products and Processes  | F |   |  |  |  |
| Chemical Engineering and Biotechnology                                   |   | S |  |  |  |
| Study Board of Production  |   |   |  |  |  |
| BSc in Engineering, Global Business Engineering (Aalborg)                |   | S |  |  |  |



