

School of Arts Design and Architecture, Department of Architecture. (Finland)

Institutional Information (Last update at: 27/02/2015)

School/Department name (Native language)	Arkkitehtuurin laitos
AESOP reg Number	F-358-02
AESOP Member Status	Full Member
University	Aalto University
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Contact persons

AESOP Contact person	
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School Information

Full time academic staff members	19
Part time staff members	9
Staff members engaged in research	12
Staff members engaged in professional activities	19

Degree Programmes and Educational Provision

Undergraduate/first cycle degree(s) offered at School/Department

Bachelor of Science in Architecture

Number of years normally used to complete this degree(FT)	3
Part time option	No
Delivery mode	On campus
Number of ECTS	180
Teaching languages	Finnish
Total studentsNational studentsEU studentsNon EU students	
Number of students graduated 2012	5050
Specialisation within in this Degree/the curriculum	Urban Planning and Design, Building Design, History and Theory of Architecture.
The degree requires an assessed period of work in practice	Yes Worth of 3 ECTS
Programme accreditation by a professional body/other institution	
Curriculum/approach description	Education provides students with basic designing, planning and technical skills, with a wide outlook on an architect's field of work and understanding of the multidisciplinary cultural and artistic field of architecture. Students are encouraged to develop their artistic mind, senses and creativity, environmentally and socially responsible thinking and communicative abilities.

Bachelor of Science in Landscape Architecture

Number of years normally used to complete this degree(FT)	3
Part time option	No
Delivery mode	On campus
Number of ECTS	180
Teaching languages	Finnish
Total studentsNational studentsEU studentsNon EU students	
Number of students graduated 2012	1414
Specialisation within in this Degree/the curriculum	Landscape Planning and Management, Landscape Design and Construction, Urban Planning and Design
The degree requires an assessed period of work in practice	Yes Worth of 2 ECTS
Programme accreditation by a professional body/other institution	

Bachelor of Science in Landscape Architecture

The aim of the Degree Programme in Landscape Architecture is to prepare students to serve in an expert capacity in the profession. This involves the ability to produce functional, aesthetic solutions for the interaction between humans and nature understanding the influence that ecological, cultural, economic and land use factors have on design. Education provides also analytical and technically competent visual, oral and written communication as well as project co-ordination and management skills.

Curriculum/approach description**(Post)Graduate/masters or second cycle degree(s) offered at School/department****Master of Science in Architecture. (Arkkitehti)****Number of years normally used to complete this degree(FT)**

2

Part time option

No

Delivery mode

On campus

Number of ECTS

120

Teaching languages

Finnish, Swedish, English

Total studentsNational studentsEU studentsNon EU students**Number of students graduated 201231**

27

1

3

Specialisation within in this Degree/the curriculum

Urban Planning and Design, Building Design, History and Theory of Architecture

The degree requires an assessed period of work in practice

Yes Worth of 3 ECTS

Programme accreditation by a professional body/other institution**This is an Erasmus mundus programme**

No

Curriculum/approach description

The objective of the Degree Programme in Architecture is to educate professionals in architecture and planning, who are well equipped to perform practical tasks in design and planning, and who also possess a broad understanding of the multidisciplinary cultural, artistic, social and environmental field of architecture. The degree programme prepares the student for independent, creative and socially and environmentally responsible design and planning expertise in various fields of architecture. It also provides the students with sufficient knowledge and skills to work in co-operation with designers, engineers and developers, as well as the users of the built environment. The academic objective of the degree programme is to provide the student with the theoretical and methodological knowledge necessary in design and planning work, its critical reflection, as well as the ability to do research, engage in doctoral education, and serve society as an advisor in one's field of expertise.

Master of Science in Architecture**Number of years normally used to complete this**

2

**degree(FT)
Master of Science in Architecture**

Part time option	No
Delivery mode	On campus
Number of ECTS	120
Teaching languages	English

Total studentsNational studentsEU studentsNon EU students

Number of students graduated 2012

Specialisation within in this Degree/the curriculum Creative Sustainability

The degree requires an assessed period of work in practice Yes Worth of 3 ECTS

Programme accreditation by a professional body/other institution

This is an Erasmus mundus programme No

Curriculum/approach description

The Master's Degree Programme in Creative Sustainability (CS) is an interdisciplinary programme of Aalto University School of Arts, Design and Architecture, School of Business and School of Engineering. The CS programme is a joint teaching platform of the Aalto University on sustainable design and business. It is built on a number of fundamental disciplines: Urban Planning, Landscaping, Design, Construction Planning and Architecture, responsible Business Operations and Industrial Design in general. The main aim of the CS programme is to develop competences and skills in the areas of project management, design, cross-disciplinary operations and activities, systematic sustainable design and sustainable business. The programme produces creative solutions for sustainable living, urban development, environmental planning and service production.

Master of Science in Architecture

Number of years normally used to complete this degree(FT) 2

Part time option	No
Delivery mode	On campus
Number of ECTS	120
Teaching languages	English

Total studentsNational studentsEU studentsNon EU students

Number of students graduated 2012

Specialisation within in this Degree/the curriculum Sustainable Urban Transitions

The degree requires an assessed period of work in practice No

Master of Science in Architecture

Programme accreditation by a professional body/other institution

This is an Erasmus mundus programme

No

Curriculum/approach description

The Nordic Master Programme in Sustainable Urban Transitions (NMP SUT) is a Nordic double degree master programme which has been developed by the Nordic Five Tech (N5T) collaboration. N5T is a strategic alliance of the five leading technical universities in Denmark (DTU), Finland (Aalto), Norway (NTNU) and Sweden (Chalmers, KTH). NMP SUT provides integrated knowledge development and capacity building to young professionals and offers a comprehensive and relevant master programme in the urban development topic area.

Master of Science in Landscape Architecture

Number of years normally used to complete this degree(FT)

2

Part time option

No

Delivery mode

On campus

Number of ECTS

120

Teaching languages

Finnish

Total studentsNational studentsEU studentsNon EU students

Number of students graduated 20128

8

Specialisation within in this Degree/the curriculum

Landscape Planning and Management, Landscape Design and Construction, Urban Planning and Design.

The degree requires an assessed period of work in practice

Yes Worth of 3 ECTS

Programme accreditation by a professional body/other institution

This is an Erasmus mundus programme

No

Curriculum/approach description

The aim of the Degree Programme in Landscape Architecture is to prepare students to serve in an expert capacity in the profession. This involves the ability to produce functional, aesthetic solutions for the interaction between humans and nature understanding the influence that ecological, cultural, economic and land use factors have on design. Education provides also analytical and technically competent visual, oral and written communication as well as project co-ordination and management skills.

Doctoral/PhD education offered at School/department

Doctor of Science (Architecture)

Number of years normally used to complete this degree(FT)

4

Part time option

Yes

Number years usually required for completing the degree part-time (PT)

8

Delivery mode

On campus

Number of ECTS

60

Teaching languages

Finnish, Swedish, English

Total students **National students** **EU students** **Non EU students**

Number of students graduated 2012

Specialisation within in this Degree/the curriculum

Urban Planning and Design, Building Design, History and Theory of Architecture, Landscape Architecture.

Curriculum/approach description

Doctoral Programme in Arts, Design and Architecture. The Aalto University School of Arts, Design and Architecture, offers an international doctoral programme for those seeking careers in art, design, media or architecture. Studies leading to a doctoral degree can be taken in all research fields represented at the School. The normative time to take the degree for full-time doctoral students is four years.
http://www.aalto.fi/en/studies//education/programme/doctoral_programme_art_design/