



**Aalto University**  
**School of Arts, Design  
and Architecture**

<http://architecture.aalto.fi/en/about/>



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## AALTO EGYETEM HELSINKI, FINNORSZÁG

2010 január 1.-én hozzák létre 3 egyetem egyesítésével, neve hommage Alvar Aalto előtt.

- Helsinki Gazdasági Főiskola (1911)
- Helsinki Műszaki Egyetem (1849)
- Helsinki Művészeti Egyetem (1871)

Iskolarendszer: 3 év Bsc-Anyanyelvű-(180 ECTS)+2 év Msc-Angol nyelvű-(120 ECTS)

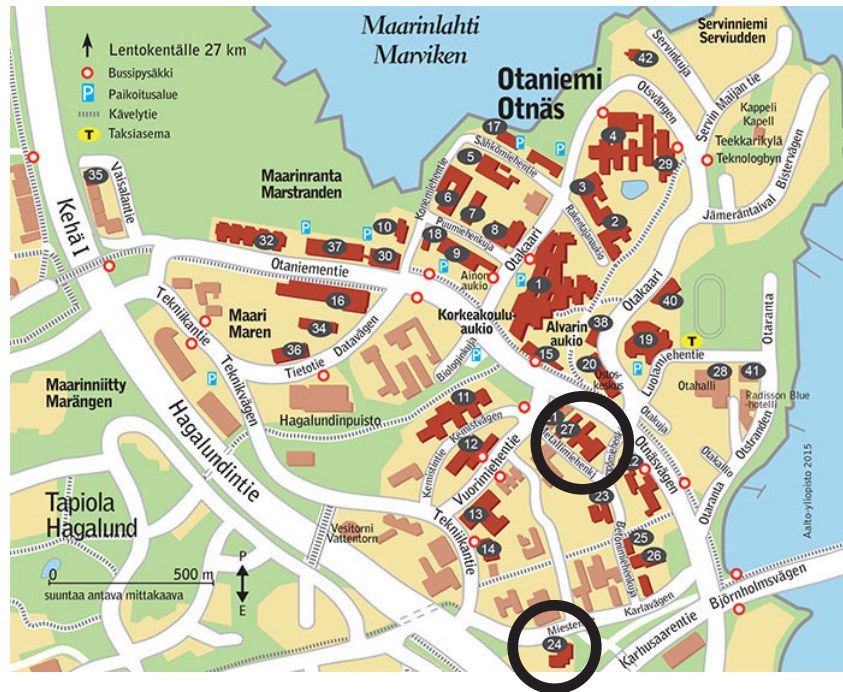
Doktori képzés: 4-8 év. Phd- (60 ECTS+Disszertáció)

Állami és gazdasági támogatás: kb. 700+500M€, kutatás-fejlesztés, gazdasági együttműködés

Szakok: Mérnöki, Üzleti, Vegyész, Tudományos, Villamosmérnöki, Művészeti

4 "testvér" szak: Film, TV és Színház; Média; Művészet; Tervezés

## Elhelyezkedése: Otaniemi

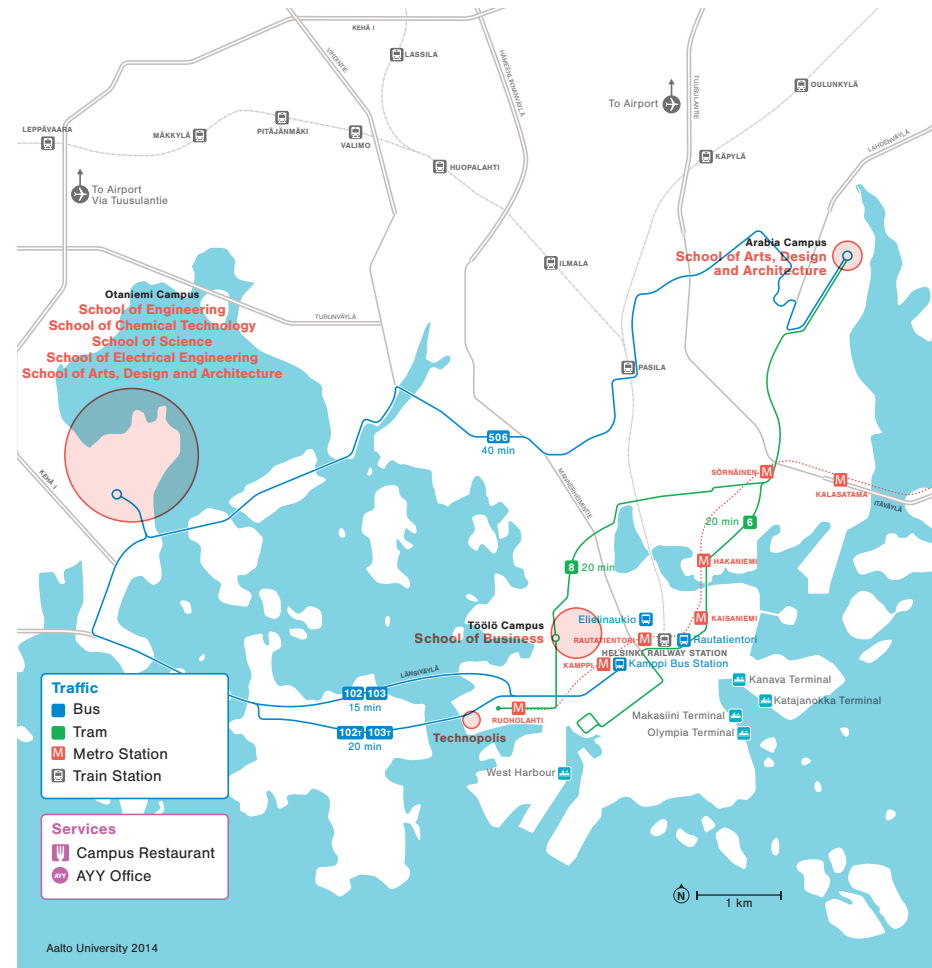


Városhoz közel, tervezett környezet, különálló épületek.

Építész kar a kezdetektől itt, kb. 700 hallgató, 60 tanár.

Összesen több mint 20.000 hallgató, 16.000 kutató.

Több mint 400 külföldi egyetemi kapcsolat.



## Bsc:

Egységes alapképzés, nincs specializálódás.  
Minden diáknak egyedi tanulmányi terv (PSP).

Általános tanulmányok: 80 ECTS

Alap modul: 3 x 20 ECTS

Érdeklődésnek megfelelő tanulmányok: 20 ECTS

Választható tárgyak: 10 ECTS

Bsc diploma: 10 ECTS

### Structure of the Bachelor's Degree

Basic Module 20 ECTS (18-22)	Basic Module 20 ECTS (18-22)	Bachelor's thesis and seminar 10 ECTS
		Elective 10 ECTS
General studies 80 ECTS (75-85)		Basic Module 20 ECTS (18-22)
		Programme Studies 20 ECTS (15-25)

Bsc:

3 egyetemi "tanszék"

Kevesebb tárgy, több kreditért.

Oktatott tárgyak:

Tervezési tsz.: Háztervezés, IT, Épanyag,  
Tartószerkezet, stb...

Urbanisztika tsz.: Várostervezés,  
várostörténet, tájtervezés, stb...

Építészetelmélet és történet tsz.: Építészet-  
történet, kutatás, építészetelmélet, stb...

Entity	Scope	Code	Courses
<b>A901-P General Studies</b> Professor in charge Aino Niskanen	81 ECTS	A-60.1119 A-60.1120 A-60.1121 A-9.1112 A-9.1115 A-9.1127 A-9.1137 A-27.1103 A-27.1104 A-27.1231 A-36.1120 A-36.1152 MA-94.1114 MA-94.1116 A-9.1161 Kie-98.5001/ Kie-98.7001 Kie-98.5002/ Kie-98.7002 Kie-98.xxxx Harj-0.1001	Architecture 2, Basic Design A 9 ECTS Visual Arts 1, Autumn 2 ECTS Visual Arts 1, Spring 2 ECTS Building Technology 1, Basic course 9 ECTS Building Technology 2, Basic course 9 ECTS Physics and Mechanics of Structures 3 ECTS An Architect's Material Technology 3 ECTS History of Architecture, Basic course I, lecture course 4 ECTS History of Architecture, Basic course II, exercises 5 ECTS Art History 4 ECTS Introduction to Urban Planning and Design 5 ECTS Basic Course in Urban Planning and Design 5 ECTS Basics of Landscape Architecture, Autumn 4 ECTS Basics of Landscape Architecture, Spring 5 ECTS IT 1 Introduction to Architectural CAD 4 ECTS National Language Requirements, written 1 ECTS ( <i>Swedish/Finnish</i> ) National Language Requirements, oral 1 ECTS ( <i>Swedish/Finnish</i> ) Foreign language 3 ECTS Internship, Bachelor's degree 3 ECTS
<b>A901-O Programme Studies</b> Professor in charge Aino Niskanen	19 ECTS	A-9.1152 A-27.1111 A-60.1106  A-60.1107 A-60.1108	IT 1 Computer as an Architect's Tool 1 2 ECTS Introduction to the History of Architecture and Art 1 ECTS Introduction to Studies in Architecture and Landscape Architecture 2 ECTS Basics of Architecture 1, Autumn term 7 ECTS Basics of Architecture 1, Spring term 7 ECTS
<b>A101-1 Basic Module in History and Theory of Architecture</b> Professor in charge Aino Niskanen	20 ECTS	A-27.1155  A-27.1200  A-27.1210 A-27.1243 A-60.1130 A-60.1131	History of Town Planning 4 ECTS ( <i>may also be taken in the basic module of Urban Planning and Design</i> ) Architecture in Finland and Scandinavia 6–12(15) ECTS ( <i>compulsory minimum for a degree in Architecture 12 ECTS</i> ) History of Modern Architecture 5–9 ECTS Renovation of Traditional Structures 6–9 ECTS Visual Arts 2, Autumn 2 ECTS Visual Arts 2, Spring 2 ECTS Special project in the History and Theory of Architecture 1–4 ECTS
<b>A102-1 Basic Module in Building Design</b> Professor in charge Hannu Huttunen	22 ECTS	A-8.1201 A-8.1203 A-52.1200	Public Buildings 1 ( <i>compulsory</i> ) 2 ECTS Public Buildings 2 ( <i>compulsory</i> ) 10 ECTS Housing Design I ( <i>compulsory</i> ) 10 ECTS
<b>A103-1 Basic Module in Urban Planning and Design</b> Professor in charge Trevor Harris	20 ECTS	A-36.1202 A-36.1203 A-36.1153 A-36.1154 A-36.3360 MA-94.1139 A-27.1155  Yhd-0.1100 A-36.2998	Urban Space 1 ( <i>compulsory</i> ) 6 ECTS Urban Space 2 ( <i>compulsory</i> ) 6 ECTS GIS in Urban Planning – online course 2 ECTS Professional Course in Urban Planning 8 ECTS Communicative Planning and Planning Argumentation P 4 ECTS Landscape Analysis 4 ECTS History of Town Planning 4 ECTS ( <i>may also be taken in the basic module of the History and Theory of Architecture</i> ) Fundamentals of Urban and Environmental Technology 3 ECTS Urban Planning and Design, Special project 1–4 ECTS
<b>A901-K Bachelor's Thesis and Seminar</b> Professor in charge Hannu Huttunen	10 ECTS	ARK.kyps ARK.kand	Maturity test 0 ECTS Bachelor's thesis and seminar 10 ECTS
<b>A901-V Elective Studies</b>	10 ECTS		The module may contain studies from one's own degree programme as well as from other University degree programmes or other home or foreign universities.

## Msc:

Érdeklődésnek megfelelően specializálódott mesterképzés.

Minden diáknak egyedi tanulmányi terv (PSP).

Emelt és alapszintű tanumányok a specializálódás területén: 20+20 ECTS

Alapszintű, vagy speciális tanulmányok egyéb területeken: 20 ECTS

Választható tanulmányok: 20 ECTS

Módszertani tanulmányok : 10 ECTS

Msc diploma: 30 ECTS

### Structure of the Master's Degree

Elective Studies 20 ECTS	Methodological Studies 10 ECTS (9-11)	Master's Thesis 30 ECTS
Advanced Module in a Major Subject 20 ECTS (18-22)	Intermediate Module in a Major Subject 20 ECTS (18-22)	Intermediate Module in a Minor Subject or special module 20 ECTS (18-22)

# Msc:

3 egyetemi "tanszék" szerinti specializálódás

Tervezési tsz.: Alap és emelt szintű oktatás-  
Háztervezés, IT, Épanyag, Tartószerkezet, stb...

Urbanisztika tsz.: Alap és emelt szintű oktatás -  
Várostervezés, várostörténet, tájtervezés, stb...

Építészetelmélet és történet tsz.: Alap és emelt szintű oktatás-  
Építészettörténet, kutatás, építészetelmélet

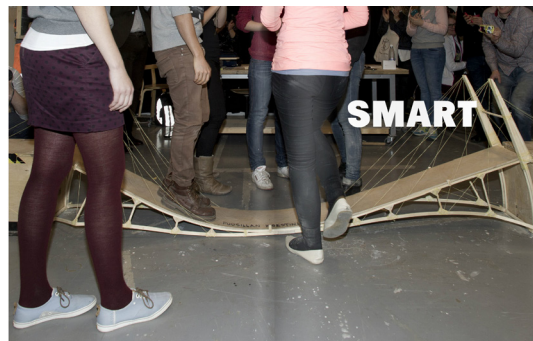
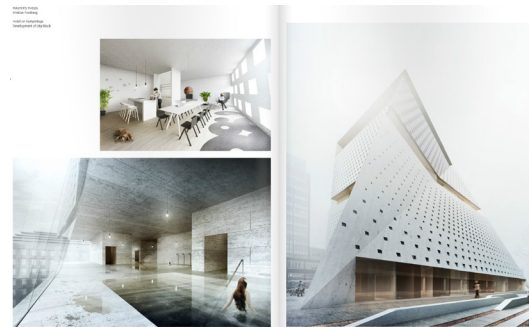
Entity	Scope	Code	Courses
<b>A201-2 Intermediate Module in History and Theory of Architecture</b> Professor in charge Aino Niskanen	20 ECTS	A-27.3303 A-27.3310 A-60.2340  A-27.2340 A-27.1210 A-27.2220 A-27.2222 A-27.1243  A-60.2239 A-60.2331 A-60.2333  Harj-0.1002	<b>Studios:</b> Building Conservation and Restoration, Studio 9–15 ECTS History of Architecture, Research Topics, Studio P 12–15 ECTS Architecture I, Studio 10 ECTS  <b>Support Courses:</b> History of Garden Design 5 ECTS History of Modern Architecture 5–9 ECTS History of Architecture (course with varying content) 3–6 ECTS From Modern to Postmodern 6 ECTS Renovation of Traditional Structures 6–9 ECTS (minimum number of credits as a studio 9 ECTS) Visual Arts 3 A 4 ECTS Theory of Architecture L 3–9 ECTS Writing Architecture L 3 ECTS Special project in the History and Theory of Architecture 1–n ECTS Other Master's level courses in the History and Theory of Architecture 1–n ECTS  Internship (Master's degree) 3 ECTS
<b>A301-3 Advanced Module in History and Theory of Architecture</b> Professor in charge Aino Niskanen	20 ECTS	A-27.3303 A-27.3310 A-60.2340  A-27.2340 A-27.1210 A-27.2220 A-27.2222 A-27.1243  A-60.2239 A-60.2331 A-60.2333	<b>Studios:</b> Building Conservation and Restoration, Studio 9–15 ECTS History of Architecture, Research Topics, Studio P 12–15 ECTS Architecture I, Studio 10 ECTS  <b>Support Courses:</b> History of Garden Design 5 ECTS History of Modern Architecture 5–9 ECTS History of Architecture (course with varying content) 3–6 ECTS From Modern to Postmodern 6 ECTS Renovation of Traditional Structures 6–9 ECTS (minimum number of credits as a studio 9 ECTS) Visual Arts 3 A 4 ECTS Theory of Architecture P 3–9 ECTS Writing Architecture P 3 ECTS Special project in the History and Theory of Architecture 1–n ECTS Other Master's level courses in the History and Theory of Architecture 1–n ECTS
<b>A202-2 Intermediate Module in Building Design</b> Professor in charge Hannu Huttunen	20 ECTS	A-8.2311 A-9.2310 A-9.3309 A-52.2320 A-52.2310 A-112.2700  A-xx.xxxx A-9.3600 A-9.2203 A-9.xxxx  Harj-0.1002	Architecture III, Studio 10–15 ECTS Product Design, Studio 10 ECTS Building Renovation, Studio 10 ECTS Architecture II, Studio 10 ECTS Housing Design Studio 10 ECTS Wood Construction (course with varying content) 8–10 ECTS (minimum number of credits as a studio 9 ECTS) Other studio courses in Building Design min. 9 ECTS Sustainable Building Design 10 ECTS (primarily for CS programme students) Working Drawings and Building Specifications 5–15 ECTS IT 3/IT 4-kurssit 1–n ECTS Special project in Building Design 1–n ECTS Other Master's level courses in Building Design 1–n ECTS Internship (Master's degree) 3 ECTS

<b>A302-3 Advanced Module in Building Design</b> Professor in charge Hannu Huttunen	20 ECTS	A-9.2203  A-8.2311 A-9.2310 A-9.3309 A-52.2320 A-52.3320 A-112.3510 A-xx.xxxx A-9.3600 A-9.xxxx	Working Drawings and Building Specifications 5–15 ECTS (If Building Design is the major subject, the minimum number of credits is 5 ECTS) Architecture III, Studio 10–15 ECTS Product Design, Studio 10 ECTS Building Renovation, Studio 10 ECTS Housing Design Studio 10 ECTS Architecture II, Advanced studio 10 ECTS Puustudio / Wood Studio 12–15 ECTS Other studio courses in Building Design min. 9 ECTS Sustainable Building Design 10 ECTS (primarily for CS programme students) IT 3/IT 4-kurssit 1–n ECTS  Special project in Building Design 1–n ECTS Other Master's level courses in Building Design 1–n ECTS
<b>A203-2 Intermediate Module in Urban Planning and Design</b> Professor in charge Trevor Harris	20 ECTS	A-36.2320  A-36.2340 A-36.2341  A-36.3600 A-36.3700 A-36.3701 A-36.xxxx  A-36.2998 A-36.xxxx A-36.1153  Harj-0.1002	Principles of Municipal and Regional Planning, Studio 10 ECTS (compulsory) The City Rejuvenated, Studio 10 ECTS Wooden Town, Studio 9–14 ECTS (may also be taken as a Building Design studio) Sustainable Urban Design (primarily for CS programme students) 10 ECTS Urban Laboratory I Studio 5–10 ECTS Urban Laboratory II Studio 5–10 ECTS Other Urban Planning and Design studio courses min. 9 ECTS (minimum number of credits for studio courses 9 ECTS) Urban Planning and Design, Special project 1–n ECTS Other Master's level courses in Urban Planning and Design 1–n ECTS GIS in Urban Planning – online course 2 ECTS  Internship (Master's degree) 3 ECTS
<b>A303-3 Advanced Module in Urban Planning and Design</b> Professor in charge Trevor Harris	20 ECTS	A-36.3330 A-36.3509 A-36.3508  A-36.3600 A-36.3700 A-36.3701 A-36.xxxx  A-36.2998 A-36.xxxx Maa-123.1110	Urban Renewal Studio 10 ECTS City in Transition Theory 2–6 ECTS City in Transition Studio 12 ECTS (may also be taken as a Public Buildings special project A-8.3998) Sustainable Urban Design (primarily for CS programme students) 10 ECTS Urban Laboratory I Studio 5–10 ECTS Urban Laboratory II Studio 5–10 ECTS Other Urban Planning and Design studio courses min. 9 ECTS (minimum number of credits for studio courses 9 ECTS) Urban Planning and Design, Special project 1–n ECTS Other Master's level courses in Urban Planning and Design 1–n ECTS Introduction to Cartography and Geoinformatics 3 ECTS
<b>A901-W Elective Studies</b>	20 ECTS		The module may contain studies from one's own degree programme as well as from other University degree programmes or other home or foreign universities.
<b>A901-M Methodological Principles</b> Professor in charge Aino Niskanen	10 ECTS	A-36.3326 A-36.3360 A-60.2333 A-60.2331 A-60.3000 A-60.3001 X-xx.xxxx	Research Methodology P 5 ECTS Communicative Planning and Planning Argumentation P 4 ECTS Writing Architecture P 3 ECTS Theory of Architecture P 3–n ECTS Introduction to Architectural Research P 3 ECTS Introduction to Architectural Theory P 5 ECTS Other methodological studies approved for the degree programme.
<b>Individual Special Module</b>	20 ECTS	A999-C	
<b>Master's Thesis</b>	30 ECTS	A901-D	Master's Thesis Maturity Test

<https://into.aalto.fi/display/enmasterarts/Study+Guides>

[https://into.aalto.fi/download/attachments/5127272/ARTS\\_studyguide\\_2013-14\\_architecture.pdf?version=1&modification-Date=1376318684000&api=v2](https://into.aalto.fi/download/attachments/5127272/ARTS_studyguide_2013-14_architecture.pdf?version=1&modification-Date=1376318684000&api=v2)

# Munkák a 2014/15-ös évkönyvből





Nemzetközi workshopok, angol nyelven, posztgraduális képzésben résztvevő hallgatóknak (6400€/év önköltséggel) nemzetközi fesztiválokon, rendezvényeken való részvétel.





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