



BEOPEN
CREATIVE THINK TANK

RANKING OF DESIGN AND ARCHITECTURE COURSES IN EUROPE



**MA Architecture
and Extreme Environments**

<https://kadk.dk/en/programme/architecture-and-extreme-environments>

Established in **1754** Number of students - **2,000**

Contacts:

Denmark, Copenhagen; Philip de Langes Allé 10 1435 Copenhagen K; +45 417 015 00;
mail@kadk.dk, info@kadk.dk

Notable alumni:

Kaare Klint, Henning Larsen, Dorte Mandrup, Verner Pantón, Lene Tranberg, Jorn Utzon, G.B. Bindsboell, Jan Gehl, C.F. Hansen, Bjarke Ingels, Arne Jacobsen, Poul Kjaerholm etc.

N/A QS World University Rankings 2018

WEB Rankings of universities **11 306**

Duration
2 years

Tuition fee
EU/EEA citizens: free
Non EU/EEA citizens:
€ 6,500
per semester

Disciplines
-Architecture
-Landscape Architecture
-Management in the Built Environment
-Urbanism etc.

University description

KADK wishes to be internationally recognised as the leading Nordic academy within the fields of architecture, design and conservation. Its mission is to produce graduates armed with the knowledge to shape our future, society and cultural heritage, trained with a unique focus on research, practice and artistic methods. KADK's graduates should be characterised by their awareness of how a special Nordic approach to form can be developed and transformed into new contexts. KADK wants its graduates to enter the world with analytical, methodological and artistic skills, which empower them to create, transform and preserve the society and culture of tomorrow. The curriculum is based on a combination of theory and practice. A substantial part of the teaching takes place at the drawing board and in workshops, as well as joint presentations and academic seminars between small units of teachers and students. In line with KADK's international vision, our students and staff develop their skills in constant dialogue with the international environment, ensuring that the quality of our activities is continuously improving.

Estimation of programme (qualities, advantages, opportunities)

Through this course, students will gain a comprehensive grasp of site-specific design methodologies, allowing them to conceive of architectural creations that are fully informed by local conditions. They will also acquire a wealth of specialist knowledge and an appreciation for effective solutions, which can be applied to many contemporary contexts, both domestically and abroad.

Requirements - Bachelor's degree or equivalent;
- Danish, Norwegian or Swedish language proficiency.

International programmes for students of the institution

KADK participates in the Erasmus+ and Nordplus programmes, with institutions including the Politecnico di Milano, Technical University Munich, University of the Arts Berlin, Bezalel Academy of Arts and Design, ETH Zürich, AA London and Bartlett London.

Contacts with (foreign) institutes

KADK has international contacts with the Berlage Institute, TU-Delft, ETH Zürich, Columbia University etc.

**BA Fine Arts (Malmö Art Academy)**<http://www.lunduniversity.lu.se/lubas/i-uoh-lu-KGFKO><http://www.khm.lu.se/en/studies/programme/bachelor-of-fine-art-180-credits>

Established in

1666

Number of students -

47,000

Contacts:

Sweden, Lund; Föreningsgatan 42, Malmö; +46 040 32 57 00, +46 040 32 57 01; khm@khm.lu.se

Notable alumni:

Isabelle Olsson, Mehrdad Mahdjoubi, Cecilia Sterner, Henrik Nord, etc.

78 QS World University Rankings 2018

THE (World University Rankings 2018) 93

Duration**3 years****Tuition fee**

EU/EEA citizens: No tuition fees

Non-EU/EEA citizens
full programme tuition fee:**SEK 600,000****Disciplines**

- Design
- Arts practice
- Theory, technique and artistic creation
- Developing individual and collective projects
- Internship related to the field of study etc.

University description

Lund is the most popular study location in Sweden. The University offers one of the broadest ranges of programmes and courses in Scandinavia, based on cross-disciplinary and cutting-edge research. The University has a distinct international profile, with partner universities in over 70 countries. Lund University's vision is to be a world-class institution that works to understand, explain and improve our world and the human condition.

Lund University is part of a worldwide academic community and stands behind the basic core values on which European universities agreed in the Magna Charta Universitatum. This document establishes the importance of autonomy and academic freedom. Universities are to be free of pressures from wider society and must defend the freedom, integrity and quality of education and research.

The core values are also based in Swedish laws. The organisation is to safeguard democracy, legality, impartiality, freedom of opinion, respect for the equal value of all human beings, efficiency and service, as well as democratic principles, human rights and individual freedoms. Gender equality and diversity are fundamental principles in every part of this organisation.

Further values characterise Lund University and have done so for a long time: a critical and reflective perspective, objectivity, non-partisanship, curiosity, engagement, compassion and humour.

Estimation of programme (qualities, advantages, opportunities)

The programme is strongly internationally-oriented and prepares students for an international professional career. On completion of the programme, the students acquire the practical and theoretical knowledge and skills required for independent work across diverse walks of professional life. Furthermore, students gain a fundamental understanding of entrepreneurship, in order to work professionally within a constantly changing cultural landscape, while developing the skills required to independently pursue further study in fine arts. The programme is characterised by its freedom of choice and onus on independent work, including independent studio work, individual tutoring by internationally active professors and lecturers, and elective courses in artistic techniques, artistic creation and theory.

Requirements

- English language Level 6 (this is the equivalent of an overall IELTS score of 6.5 or a TOEFL score of 90).
- High school diploma
- Approved admission tests

International programmes for students of the institution

Lund participates in diverse programmes (F.ex: CUMULUS, Cirrus, ERASMUS and Study Abroad Swedish Language programme).

Contacts with (foreign) institutes

Lund University cooperates with universities on all continents, both in areas of research and student exchange. Apart from being a member of the prestigious LERU and Universitas 21 networks, the university participates in the European Erasmus and Nordplus programmes. It also coordinates several intercontinental projects, mostly through the Erasmus Mundus programme.

Contacts:Zurich, Switzerland; Stefano-Francini-Platz 5, 8093; +41 44 632 11 11, +41 44 632 42 44,
studiensekretariat@arch.ethz.ch**Notable alumni:**Hendrik Petrus Berlage, Santiago Calatrava, Max Frisch, Bruno Reichlin, Fabio Reinhart,
Jacques Herzog and Pierre de Meuron (Herzog & de Meuron), Aldo Rossi, Gottfried Semper,
Bernard Tschumi, etc.**10** QS World University Rankings 2018THE (World University Rankings 2018) **10****Duration (years)****2 years****Tuition fee****CHF 580**

per semester

Disciplines

- Architectural design
- GESS Science in perspective
- History and Theory of Architecture
- Structural Design
- Digital Urban Simulation etc.
- etc.

University description

At ETH Zurich, students discover an ideal environment for independent thinking and research in a climate which inspires top performance. Situated in the heart of Europe, yet forging connections all over the world, ETH Zurich is pioneering effective solutions to the global challenges of today and tomorrow.

ETH Zurich regards itself as an institution with regional and national roots that is fully integrated in the international academic community. It measures itself in all respects against the world's leading universities – from its education and research to its management.

ETH Zurich fosters a culture of empowerment. It makes space for creativity and backs innovative and unconventional ideas.

The university has great faith in many and diverse skills and talents of its members and supports them regardless of their gender, age or cultural, religious or social background. Encouraging a wide range of opinions is part of the university's institutional identity and is a key factor behind the high level of motivation among members of the university.

University education at ETH Zurich is inseparably linked to fundamental research at the highest level. All academic members of ETH Zurich play a part in teaching students and try to involve them in their research as soon as possible.

Estimation of program (qualities, advantages, opportunities)

Architecture does not involve construction only. It also comprises a search for creative solutions which address the conflicting issues of building, living and working requirements, aesthetic priorities, and maintenance of good quality of life in the structured environment.

The aim of the Master's degree programme is to expand the knowledge acquired in the Bachelor's degree programme, and to foster an increasingly independent, individual approach to working, the development of integrative thought and creative faculties, and the handling of larger-scale architectural assignments.

Requirements

-Bachelor's degree or equivalent first degree from an internationally recognised university

-A German certificate C1 (an English certificate is not necessary).

-The portfolio must be submitted electronically to the Department of Architecture (No portfolio is required for applicants with a BSc in Architecture of EPFL, USI or a Swiss University of Applied Sciences).

International programs for students of the institution

ETH Zurich runs a number of exchange programmes (F.ex: Student Mobility for Traineeship (SMT), Mobility for Studies (SMS), Global summer program etc.) with around 150 partner universities around the world (F.ex: CEPT India, Paris la Villette, Versailles, Lausanne EPFL, Harvard GSD, Stockholm KTH, Singapore NUS, Tokyo, TU Delft, TU Munich, Mendrisio USI, Catalunya).

Contacts with (foreign) institutes

150 partner universities around the globe, including Switzerland's major universities, the National University of Singapore etc.

Contacts:Zurich, Switzerland; Stefano-Franscini-Platz 5, 8093; +41 44 633 26 53,
enrico.manna@stab.baug.ethz.ch**Notable alumni:**Hendrik Petrus Berlage, Santiago Calatrava, Max Frisch, Bruno Reichlin, Fabio Reinhart,
Jacques Herzog and Pierre de Meuron (Herzog & de Meuron), Aldo Rossi, Gottfried Semper,
Bernard Tschumi, etc.

10 QS World University Rankings 2018

THE (World University Rankings 2018) 10

Duration (years)

2 years

Tuition fee

CHF 580

per semester

Disciplines

Depending on the areas of specialization:

- Construction and Maintenance Management
- Materials and Mechanics
- Hydraulic Engineering and Water Resources Management
- Transport Systems
- Structural Engineering
- The Geotechnical Engineering
- etc.

University description

At ETH Zurich, students discover an ideal environment for independent thinking and research in a climate which inspires top performance. Situated in the heart of Europe, yet forging connections all over the world, ETH Zurich is pioneering effective solutions to the global challenges of today and tomorrow.

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University education at ETH Zurich is inseparably linked to fundamental research at the highest level. All academic members of ETH Zurich play a part in teaching students and try to involve them in their research as soon as possible.

Estimation of program (qualities, advantages, opportunities)

The Master's degree programme builds upon the knowledge acquired in the Bachelor's degree programme. Students select two out of six possible subject areas. A large range of electives supplement the above, making it possible to either specialise further or to broaden out into a wider area of knowledge. Independent project work and seminar papers foster the working methods expected in civil engineering and reinforce the scientific work. Topical construction projects or research topics are commonly used as examples.

Project work has to be completed in each of the selected specialisations, the aim of which is to consolidate academic work and promote typical working methods in civil engineering. A large amount of elective subjects from the range of courses offered at the ETH Zurich and the University of Zurich enable students to further focus on the selected specialisation or extend the scope of their education.

Requirements

- Bachelor's degree or equivalent first degree from an internationally recognised university
- A German certificate C1 (an English certificate is not necessary).
- The portfolio must be submitted electronically to the Department of Architecture (No portfolio is required for applicants with a BSc in Architecture of EPFL, USI or a Swiss University of Applied Sciences).

International programs for students of the institution

ETH Zurich runs a number of exchange programmes (F.ex: Student Mobility for Traineeship (SMT), Mobility for Studies (SMS), Global summer program etc.) with around 150 partner universities around the world (F.ex: CEPT India, Paris la Villette, Versailles, Lausanne EPFL, Harvard GSD, Stockholm KTH, Singapore NUS, Tokyo, TU Delft, TU Munich, Mendrisio USI, Catalunya).

Contacts with (foreign) institutes

150 partner universities around the globe, including Switzerland's major universities, the National University of Singapore etc.

Duration (years)
3 years

Tuition fee
EU/EEA citizens:
€ 2,006
Non-EU/EEA citizens:
€ 10,384

Disciplines
-Aerospace Engineering
-Applied Earth Science
-Applied Mathematics
-Applied Physics
-Architecture
-Clinical Technology
-Computer chinch and Engineering
-Industrial Design Engineering etc.

University description

As one of the world's leading training grounds for these engineers, TU Delft views its role in society as supplying technological solutions that take us significantly further along the road towards sustainability and a flourishing economy. We position ourselves as an open academic community which, through its scientific personnel and graduates, is represented throughout the academic world and is rooted in our own regional and national, social and economic environment. Although the University only received its current name in 1986, it has been providing technical education for over 170 years. Research at TU Delft encompasses virtually the entire spectrum of engineering sciences and it is this breadth that forms the basis for TU Delft's strong scientific profile. The research questions we tackle are strongly inspired by important future challenges facing society.

Estimation of program (qualities, advantages, opportunities)

Industrial designers shape the world around us. With their product improvements and innovations, they stimulate social progress. Community sanitary facilities for slums in India, a device that helps athletes avoid sprains, an umbrella that can withstand even the strongest winds and games that help people with dementia are just a few of the products designed by Industrial Design Engineers at TU Delft. Industrial designers make sense of complex societal problem, including the growing world population, increasing scarcity in the supply of raw materials and pressures on the healthcare system. They also identify feasible solutions. They know what people want and what they will need in the future.

Requirements

-High school diploma or equivalent
-Proficiency in Dutch, mathematics and English.

International programs for students of the institution

TU Delft offers the Erasmus+ exchange Program and has a lot of internships in the Netherlands or abroad.

Contacts with (foreign) institutes

TU Delft has partnerships with many universities (F.ex: Leiden University, Erasmus University Rotterdam etc.). Also TU Elf is member of EUA.



BA Architecture, Urbanism and Building Sciences

<https://www.tudelft.nl/en/education/programmes/bachelors/bk/bachelor-of-architecture-urbanism-and-building-sciences/>

Established in **1842** Number of students - **20980**

Contacts:
Netherlands, Delft; Julianalaan 134 / Zuidplantsoen 2a 2628 BL Delft; +31 015 278 98 05; www.bk.tudelft.nl

Notable alumni:
Wiel Arets, Jan Benthem, Ben van Berkel, Felix Claus, Dick van Gameren, Adriaan Geuze, Herman Hertzberger, Frits Palmboom, Liesbeth van der Pol, Carl Weeber etc.

54 QS World University Rankings 2018

THE (World University Rankings 2018) **63**

Duration (years)
3 years

Tuition fee
EU/EEA citizens:
€ 2,006
Non-EU/EEA citizens:
€ 10,384

Disciplines
-Architecture
-Building Technology
-Landscape Architecture
-Management in the Built Environment
-Urbanism etc.

University description

As one of the world's leading training grounds for these engineers, TU Delft views its role in society as supplying technological solutions that take us significantly further along the road towards sustainability and a flourishing economy. We position ourselves as an open academic community which, through its scientific personnel and graduates, is represented throughout the academic world and is rooted in our own regional and national, social and economic environment. Although the University only received its current name in 1986, it has been providing technical education for over 170 years. Research at TU Delft encompasses virtually the entire spectrum of engineering sciences and it is this breadth that forms the basis for TU Delft's strong scientific profile. The research questions we tackle are strongly inspired by important future challenges facing society.

Estimation of program (qualities, advantages, opportunities)

This programme sets itself apart from other architecture programmes in the diversity of directions available. Blending knowledge and skills from design practice, from the physical and social sciences, technology and engineering, this programme explores innovative ways to create more sustainable development. Teaching draws on a very wide variety of examples of the built environment from the Netherlands and many other countries, encouraging students to actively share knowledge and experience. Students are able to develop an independent and academic attitude and are given the opportunity to design their own projects in the specialty of their choice, supported by an excellent infrastructure of model-making facilities, studio spaces and frequent excursions, workshops and seminars.

Requirements

-High school diploma or equivalent
-Proficiency in Dutch, mathematics and English.

International programs for students of the institution

TU Delft offers the Erasmus+ exchange Program and has a lot of internships in the Netherlands or abroad.

Contacts with (foreign) institutes

TU Delft has partnerships with many universities (F.ex: Leiden University, Erasmus University Rotterdam etc.). Also TU Elf is member of EUA.



BA Architecture, Urbanism and Building Sciences

<https://www.tue.nl/en/education/tue-bachelor-college/bachelor-programs/architecture-urbanism-and-building-sciences/>

Established in **1956** Number of students - **10,766**

Contacts:
Netherlands, Eindhoven; De Zaale, 5612 AJ; +31 040 247 28 04; education@tue.nl

Notable alumni:
Jo Coenen, Helga Fassbinder, Hubert-Jan Henket, Jean Leering, Annelies van Bronswijk, Dave Hakkens, Massoud Hasani, Richard Hutten, Hella Jongerius etc.

104 QS World University Rankings 2018

THE (World University Rankings 2018) **141**

Duration
3 years

Tuition fee
EU/EEA citizens:
€ 2,006
Non-EU/EEA citizens:
€ 10,000

Disciplines
-Architecture
-Structural design
-Building physics
-Building technology
-Urbanism
-Management etc.

University description

The Eindhoven University of Technology (TU/e) is an internationally leading university that specialises in Engineering Science & Technology. It is one of the top three universities of technology in the Netherlands. The university offers a challenging, motivating and supportive atmosphere. The flexible course structure gives the student an opportunity to customise the curriculum to best fit his or her strengths, interests and ambitions.
The top 3 reasons for studying here:
--The Eindhoven University of Technology has built a reputation for focusing on high-quality education.
--A degree from TU/e is an excellent investment in your future development as an engineer.
--Studying at TU/e means studying at a top Dutch university - one that has a unique Bachelor College and its own Graduate School.
-The university's reputational prestige is evident from its consistently high position in both national and international rankings. Studying at Eindhoven University of Technology means choosing a university with a world-class education and internationally prominent research.

Estimation of programme (qualities, advantages, opportunities)

During the Bachelor's programme, you develop a broad base to become an Engineer in the field of AUBS. During the design assignments, you will learn to understand the connection between the different disciplines. Furthermore, you will discover which areas suit you best and in which discipline you would like to specialise from the second year onwards. In the third year, you will learn to combine all disciplines by working in multidisciplinary project groups. The Bachelor's degree in Architecture, Urbanism and Building Sciences offers a broad programme of study: a mix between theory and practice, between thinking and doing. This broad approach allows you to get to know all disciplines of the Built Environment. With this knowledge, you can then specialise in your favourite discipline.

Requirements -A high school diploma or equivalent, portfolio, interview
-English language proficiency

International programmes for students of the institution TU/e participates in the Erasmus+ Programme and has exchange agreements with several universities.

Contacts with (foreign) institutes TU/e has many international contacts with leading universities.



MA Industrial Design

<https://www.tue.nl/en/education/tue-graduate-school/masters-programs/industrial-design/>

Established in **1956** | Number of students - **10,766**

Contacts:
Netherlands, Eindhoven; De Zaale, 5612 AJ; +31 040 247 86 96; communication.id@tue.nl

Notable alumni:
Jo Coenen, Helga Fassbinder, Hubert-Jan Henket, Jean Leering, Annelies van Bronswijk, Dave Hakkens, Massoud Hasani, Richard Hutten, Hella Jongerius etc.

104 QS World University Rankings 2018

THE (World University Rankings 2018) **141**

Duration
2 years

Tuition fee
EU/EEA citizens:
€ 2,006
Non-EU/EEA citizens:
€ 15,000

Disciplines
-Research, Design and Development
-Design Leadership and Entrepreneurship
-Constructive Design Research
etc.

University description

The Eindhoven University of Technology (TU/e) is an internationally leading university that specialises in Engineering Science & Technology. It is one of the top three universities of technology in the Netherlands. The university offers a challenging, motivating and supportive atmosphere. The flexible course structure gives the student an opportunity to customise the curriculum to best fit his or her strengths, interests and ambitions.

The top 3 reasons for studying here:

- The Eindhoven University of Technology has built a reputation for focusing on high-quality education.
- A degree from TU/e is an excellent investment in your future development as an engineer.
- Studying at TU/e means studying at a top Dutch university - one that has a unique Bachelor College and its own Graduate School.
- The university's reputational prestige is evident from its consistently high position in both national and international rankings. Studying at Eindhoven University of Technology means choosing a university with a world-class education and internationally prominent research.

Estimation of programme (qualities, advantages, opportunities)

The department of Industrial Design focuses on the design of intelligent systems, services and related products, geared at societal transformation.

Industrial design transcends traditional considerations of form and function. It encompasses interaction and system adaptation, while also focusing on user needs and creating engaging user experiences. You will be equipped to go beyond simply designing artefacts or experiences; you will be empowered to achieve true change, by tackling challenges associated with specific societal and business contexts.

The Master's degree programme in Industrial Design at Eindhoven University of Technology (TU/e) is multidisciplinary in nature and comprises five areas of expertise: creativity and aesthetics, technology and realisation, user and society, business and entrepreneurship, and mathematics, data and computing. You are expected to be academically and analytically competent, and have well-developed social and ethical skills.

Requirements

- Bachelor's degree (or equivalent)
- Academic IELTS or TOEFL test

International programmes for students of the institution

TU/e participates in the Erasmus+ Programme and has exchange agreements with several universities.

Contacts with (foreign) institutes

TU/e has many international contacts with leading universities.



MA Architecture

<https://www.kth.se/en/studies/master/architecture/description-1.48041>

Established in **1827** Number of students - **12,815**

Contacts:
Sweden, Stockholm; Brinellvägen 8; +46 8 790 60 00; master@arch.kth.se

Notable alumni:
Georg Theodor von Chiewitz, Thordis Arrhenius, Ana Betancour, Johan Celsing, Peter Celsing, Ulrika Karlsson, Tor Lindstrand, Marge Arkitekter, Sven Markelius, Carl Nyrén, Ragnar Ostberg, etc.

98 QS World University Rankings 2018

THE (World University Rankings 2018) **173**

Duration
2 years

Tuition fee
Full programme tuition fee is
SEK 520,000

Disciplines
-Studio Project
-Orientation; History, Theory and Technology of P14Architecture
-Seminar Course, Advanced Level etc.

University description

KTH is Sweden’s largest and most prestigious technical university. The university has a rich history of pioneering ideas and innovation that dates back to 1827. KTH’s global reputation for excellence attracts students from all over the world. The university offers a range of study options for international students seeking a world-class education in science and technology. Sweden is considered to be one of the most technologically innovative countries in the world and Stockholm is consistently ranked as one of the world’s most entrepreneurial, innovative and attractive cities. KTH maintains close relationships with an expanding network of international companies and the industrial community in a number of fields; working and studying here provides access to this network.

Estimation of programme (qualities, advantages, opportunities)

The programme consists of studio-based teaching, orientation courses, seminar courses and a final independent degree project. Through the different stages of the programme, the student completes six studio projects – each providing an opportunity to apply and develop skills in various areas of the learning process. The final term degree project is an assignment that the student handles independently. The student formulates a programme and develops a project addressing architectural issues that may be discussed in architectural terms. Through the project, the student is given an opportunity to show that he/she has obtained the academic and professional skills of the architect. This is independent work, which must be carried out within a specified one-term time frame. Degree projects are presented at public examination days. The works are assessed by an external jury, appointed for the examination. The overall aim is to ensure individual progression and comprehensive understanding of the field and related knowledge areas.

Requirements
-Bachelor’s degree
-Language proficiency (English)
-Portfolio

International programmes for students of the institution

KTH has an active student and staff exchange with over 200 prominent technical universities worldwide (KTH currently has 220 prominent exchange universities in 44 countries).

Contacts with (foreign) institutes

KTH forms relationships, networks, partnerships and alliances with many universities worldwide.



MA New Media and Digital Culture (Media Studies)

<http://gsh.uva.nl/content/masters/new-media-and-digital-culture-media-studies/new-media-and-digital-culture.html>

Established in **1632** Number of students - **30,500**

Contacts:
Netherlands, Amsterdam; Spuistraat 134, room 0.11 1012 VB ; +31 020 525 31 57, +31 020 525 44 81; admissionsma-fgw@uva.nl

Notable alumni:
Ien Ang, Thomas von der Dunk etc.

58 QS World University Rankings 2018

THE (World University Rankings 2018) **59**

Duration
1 year

Tuition fee
EU/EEA citizens:
€ 2,006
Non-EU/EEA citizens:
€ 13,225

Disciplines
-Media Studies
-Journalism and Media
-Film Studies
-Television and Cross-Media Culture etc.

University description

A modern university with a rich history, the University of Amsterdam (UvA) traces its roots back to 1632, when the Golden Age school Athenaeum Illustre was established to train students in trade and philosophy. In 1877, the Athenaeum Illustre became the University of Amsterdam and has since expanded into a comprehensive university with seven major faculties. The University of Amsterdam (UvA) is an internationally oriented research facility in the heart of Amsterdam and consistently ranks among the best universities in Europe. The UvA offers more than 150 English-taught degree programmes and 20 summer programmes. With over 3,000 international students and researchers from more than 100 countries, the UvA offers a unique opportunity to pursue academic studies in a truly international environment. A degree from the UvA is excellent preparation for the start of an academic or professional career. UvA graduates from all over the world find their way to interesting careers, whether in the Netherlands or abroad. The UvA Student Careers Centre specialises in advising international UvA students on finding a job in the international labour market.

Estimation of programme (qualities, advantages, opportunities)

The Master's programme in New Media and Digital Culture is meant for students who are interested in contributing to the timely discourse surrounding critical media theory. The programme builds upon the pioneering new media scene, with an emphasis on the study of Internet culture - an area for which the University of Amsterdam is well known. Students gain an in-depth knowledge of new media theory, viewed from the perspectives of media archaeology, materialist and other critical traditions, and applied to such topics as blogging, locative media, networks and protocol. Students are trained in the areas of info-aesthetics and visualisation, with an emphasis on how to read, understand and critique information graphics, interfaces and online interactivity. Among the expertise available to students is the emerging area of digital methods: Internet research approaches and techniques that are specific to the new medium and the study of natively digital objects. Depending on their interests and skills, students may participate in research projects that concern Amsterdam's new media events, festivals, exhibitions and installations, as well as international new media issues, such as Internet censorship.

Requirements

-A Bachelor's diploma in a discipline in the humanities related to media studies, or in the social sciences related to design, media practice or science.
-Overall grade point average (GPA) of at least 7.0
-English language proficiency

International programmes for students of the institution

UvA participates in the Erasmus+ Programme and has exchange agreements with several universities.

Contacts with (foreign) institutes

UvA has Partner relations with some universities and has a number of formal agreements for exchange studies.



MA Urban Environmental Management

<http://www.wur.nl/en/Education-Programmes/master/MSc-programmes/MSc-Urban-Environmental-Management.htm>

Established in **1918** Number of students - **10,778**

Contacts:

Netherlands, Wageningen; Droevendaalsesteeg 4, 6708 PB; +31 317 480 100; onlinesupport@wur.nl

Notable alumni:

Nadine Visser, Jan Just Bos, Gerrit Braks, Jeroen Dijsselbloem, Louise Fresco, Volkert van der Graaf etc.

124 QS World University Rankings 2018

THE (World University Rankings 2018) **64**

Duration
2 years

Tuition fee

Full programme for Non-EU/EEA citizens:

€ 33,300

Full programme for EU/EEA:

€ 3,947

Disciplines

- Principles of Urban Environmental Management
- Research Methods in Environmental Science
- Planning for Urban Quality of Life
- Governance for Sustainable Cities
- Managing Urban Environmental Infrastructure
- Planning and Design of Urban Space
- European Workshop Environmental Sciences and Management etc.

University description

Wageningen University & Research is a collaboration between Wageningen University and the DLO Foundation. 'To explore the potential of nature to improve quality of life' is the stated mission of Wageningen University & Research.

Top 3 reasons for studying here:

- The strength of Wageningen University & Research lies in its ability to join the forces of specialised research institutes and Wageningen University.
- The scientific quality of Wageningen University & Research is affirmed by the prominent position we occupy in international rankings and citation indexes.
- The University provides professional training and offers excellent facilities.

Estimation of programme (qualities, advantages, opportunities)

Sustainable management of the urban environment has become one of the major challenges of the 21st century, as you will learn during the two-year Master's programme in Urban Environmental Management at Wageningen University and Research.

Modern development brings with it new responsibilities, calling on us to take control of the environmental impacts of urbanisation, such as growing traffic, increasing waste emissions, deteriorating air and water quality, and the growth in energy and resource consumption.

The MSc programme in Urban Environmental Management at Wageningen University and Research is an international and interactive programme providing a balanced curriculum of theory, tools and application. It aims to train students to guide the future along the path of sustainable urbanisation.

Requirements

- A BSc degree (or equivalent) in a field of science relevant to your selected programme;
- A Grade Point Average (GPA) for this BSc of at least 70% of the maximum grade;
- Fluency in English, both written and spoken;
- Good skills in mathematics and/or statistics;
- Basic computer skills.

International programmes for students of the institution

The University participates in the European Erasmus network. It also has several bilateral contracts that enable students from all over the world to join the University for a while, as part of their own study programme.

Contacts with (foreign) institutes

Partner relations with many universities across the EU.

Contacts:

Finland, Helsinki; Otakaari 24, 02150 Espoo; +358 9 47001; admissions@aalto.fi

Notable alumni:

Timo Sarpaneva, Yrjö Sotamaa, Paola Suhonen, Ilkka Suppanen, Janna Syvänoja, Yrjö Wiherheimo, Tapio Wirkkala, Kaj Franck, Birger Kaipiainen, Harri Koskinen, Yrjö Kukkapuro, Antti Nurmesniemi, Alvar Aalto, Tapio Wirkkala etc

Duration
2 years**Tuition fee**

EU/EEA citizens: free

Non EU/EEA citizens:

€ 15,000
per year**Disciplines**

- Building Site Monitoring
- Methodology
- Building Design
- Housing in Urban Context
- Diversifying Forms of Living
- etc.

University description

Aalto University is a multidisciplinary community where science and art meet technology and business. It is committed to identifying and solving grand societal challenges and building an innovative future. The university has six schools with nearly 20,000 students and 4,000 employees, 386 of whom are Professors. Aalto offers a wide variety of Bachelor's and Master's degrees, while doctoral programmes are also offered in all fields of study. The university was founded in 2010 as the result of a merger between the Helsinki University of Technology, the Helsinki School of Economics and the University of Art and Design Helsinki. The main campus is located in Otaniemi in Espoo, near Helsinki. Aalto University is one of the most prestigious international universities of art, design and architecture in the world. Key areas of research are design, digital media, audiovisual representation, art, visual culture, well-being architecture, emerging technologies and urban planning.

Estimation of programme (qualities, advantages, opportunities)

Architecture is both a field of technology, and of art. Architecture teaching combines knowledge-based professional material with artistic understanding and expression. An architect must be able to see problems from many different angles, which is the reason for the broad-based nature of the degree in architecture.

The learning outcomes are based on regulations stipulated in the EU directive, which refers to the vocational applicability of architectural teaching to the professional realm. According to the directive, an architectural degree must meet the expectations of the construction industry and also enable its holder to pursue a career internationally, as well as in Finland.

Requirements

- Bachelor's degree or equivalent;
- English and Finnish language proficiency

International programmes for students of the institution

Aalto University participates in the Erasmus, Nordplus/Nordtek, Magalhães/SMILE exchange programmes.

Contacts with (foreign) institutes

Aalto University has relations with several universities worldwide.

**MA Product and Spatial Design**http://www.aalto.fi/en/studies/education/programme/product_spatial_design_master/

Established in

1871

Number of students -

20,000**Contacts:**

Finland, Helsinki; Otakaari 24, 02150 Espoo; +358 9 47001; admissions@aalto.fi

Notable alumni:

Timo Sarpaneva, Yrjö Sotamaa, Paola Suhonen, Ilkka Suppanen, Janna Syvänoja, Yrjö Wiherheimo, Tapio Wirkkala, Kaj Franck, Birger Kaipiainen, Harri Koskinen, Yrjö Kukkapuro, Antti Nurmesniemi, Alvar Aalto, Tapio Wirkkala etc

137 QS World University Rankings 2018THE (World University Rankings 2018) **190****Duration****2 years****Tuition fee**

EU/EEA citizens: free

Non EU/EEA citizens:

€ 15,000

per year

Disciplines

- Design and Culture
- Design Research
- Product Architecture Design
- Strategic Co-Design
- Experience Driven Design

University description

Aalto University is a multidisciplinary community where science and art meet technology and business. It is committed to identifying and solving grand societal challenges and building an innovative future. The university has six schools with nearly 20,000 students and 4,000 employees, 386 of whom are Professors. Aalto offers a wide variety of Bachelor's and Master's degrees, while doctoral programmes are also offered in all fields of study. The university was founded in 2010 as the result of a merger between the Helsinki University of Technology, the Helsinki School of Economics and the University of Art and Design Helsinki. The main campus is located in Otaniemi in Espoo, near Helsinki. Aalto University is one of the most prestigious international universities of art, design and architecture in the world. Key areas of research are design, digital media, audiovisual representation, art, visual culture, well-being architecture, emerging technologies and urban planning.

Estimation of programme (qualities, advantages, opportunities)

The programme imbues its graduates with a distinct design personality. Students will learn to manage design processes, learn about regulations in construction, gain material knowledge and skills in 3D composition, and understand the spatiality of people and products. They will hone the skills acquired through their Bachelor's studies and broaden their knowledge in spatial design, furniture design and product design. They will learn to practise design in the broader operational environment of product development, business and culture.

The MA in Product and Spatial Design is all about learning how to interpret and transform the living environment and culture through one's insight and professional skills. The programme trains students in personal design expression, gives them the ability to master design processes, and to understand the discipline's tradition and value as a base for curiosity and experimentation.

Students are also trained to develop technical, aesthetic and research skills to support the design process. They become competent in exploring technologies and visualising, creating and demonstrating innovative concepts and experiences using the latest technology. They become professionals, versed in design tradition, prepared for multidisciplinary teamwork.

Requirements

- Bachelor's degree or equivalent;
- English and Finnish language proficiency

International programmes for students of the institution

Aalto University participates in the Erasmus, Nordplus/Nordtek, Magalhães/SMILE exchange programmes.

Contacts with (foreign) institutes

Aalto University has relations with several universities worldwide.



BSc Fashion Design

<http://www.polinternational.polimi.it/educational-offer/laurea-equivalent-to-bachelor-of-science-programmes/fashion-design/>

Established in **1863** Number of students - **42,496**

Contacts:
Italy, Milan; Piazza Leonardo da Vinci, 32, 20133 Milano; +39 022 39 91; presidenzaarchitettura@polimi.it

Notable alumni:
Gae Aulenti, Achille Castiglioni, Gianfranco Ferré, Renzo Piano, Gio Ponti, Ernesto Nathan, Rogers, Aldo Rossi, Saul Steinberg, Giuseppe Terragni, Marco Zanuso, Anna Castelli Ferrieri, Franco Albini, Gae Aulenti, Vittorio Gregotti, Renzo Piano, Gio Ponti, Marco Zanuso etc.

170 QS World University Rankings 2018

THE (World University Rankings 2018) **301-350**

Duration
3 years

Tuition fee
EU/EEA citizens: from
€ 883 to 3,339
per year
(Tuition fees are based on personal/family income)
Non EU/EEA citizens:
€ 3,886
per year

Disciplines
-Sportswear and Underwear Design
-Visual Merchandising and Retail
-Digital Modelling
-Technologies and Materials for Fashion
-Theory of Communication Accessory Design Fashion Management etc.

University description

Politecnico di Milano is a scientific-technological university which trains engineers, architects and industrial designers. The university has always focused on the quality and innovation of its teaching and research, developing a fruitful relationship with the commercial and manufacturing world through its cutting-edge experimental research and technological transference.

Estimation of programme (qualities, advantages, opportunities)

This Bachelor of Science programme prepares fashion designers. Graduates in Fashion Design can apply for positions in professional studios or companies in the fields of clothing, accessories and related industries (textiles, fashion, jewellery, knitwear), as well as in upholstery companies that have a particular focus on creating textile furnishing accessories (household linen and home wear).

Requirements

-Bachelor's degree or equivalent
-English and Italian language proficiency

International programmes for students of the institution

The Politecnico di Milano School of Design has concluded Erasmus agreements with over 150 universities in Europe and bilateral agreements with around 75 universities outside of the EU.

Contacts with (foreign) institutes

More than 150 European universities and around 75 universities outside Europe have entered into exchange agreements with the School of Design.



BSc Interior Design

<http://www.polinternational.polimi.it/educational-offer/laurea-equivalent-to-bachelor-of-science-programmes/interior-design/>

Established in **1863** Number of students - **42,496**

Contacts:
Italy, Milan; Piazza Leonardo da Vinci, 32, 20133 Milano; +39 022 39 91; presidenzaarchitettura@polimi.it

Notable alumni:
Gae Aulenti, Achille Castiglioni, Gianfranco Ferré, Renzo Piano, Gio Ponti, Ernesto Nathan, Rogers, Aldo Rossi, Saul Steinberg, Giuseppe Terragni, Marco Zanuso, Anna Castelli Ferrieri, Franco Albini, Gae Aulenti, Vittorio Gregotti, Renzo Piano, Gio Ponti, Marco Zanuso etc.

170 QS World University Rankings 2018

THE (World University Rankings 2018) **301-350**

Duration
3 years

Tuition fee
EU/EEA citizens: from
€ 883 to 3,339
per year
(Tuition fees are based on personal/family income)
Non EU/EEA citizens:
€ 3,886
per year

Disciplines
-Interior Design
-Visual Elements for Design - Studio
-Drawing Studio
-Curves and Surfaces For Design
-Modern Art History
-Design and Arts
etc.

University description

Politecnico di Milano is a scientific-technological university which trains engineers, architects and industrial designers. The university has always focused on the quality and innovation of its teaching and research, developing a fruitful relationship with the commercial and manufacturing world through its cutting-edge experimental research and technological transference.

Estimation of programme (qualities, advantages, opportunities)

This BSc programme concerns the study of architectural design and composition at different scales – the urban space, the building, the interior space – enhanced by the analysis and interpretation of the contexts, an investigation of theory and history, and a passionate critical exploration of architectural design. The curriculum seeks to foster an open dialogue between the different disciplinary skills that deal with the complex and variegated development of contemporary architecture. The aim of the programme is to train the theoretical and operational tools necessary for the development of a critical approach - one that can understand the complexity of buildings and spaces. Students will develop an incisive appreciation for the strategic value of design in constructing connections between the formal structures, utilitarian contents and functional requirements of architectural works and their contexts.

Requirements

-Bachelor's degree or equivalent;
-English and Italian language proficiency.

International programmes for students of the institution

The Politecnico di Milano School of Design has concluded Erasmus agreements with over 150 universities in Europe and bilateral agreements with around 75 universities outside of the EU.

Contacts with (foreign) institutes

More than 150 European universities and around 75 universities outside Europe have entered into exchange agreements with the School of Design.

Central Saint Martins

<http://www.arts.ac.uk/csm/>

ual: central
saint martins

MA Industrial Design

<http://www.arts.ac.uk/csm/courses/postgraduate/ma-industrial-design/>

Established in

1954

Number of students -

20,000

Contacts:

United Kingdom, London; 272 High Holborn London WC1V 7EY; +44 207 514 70 00; m.dodd@csm.arts.ac.uk

Notable alumni:

John Galliano, Stella McCartney, Alexander McQueen, Shumi Bose, Aranza Fernandez Rangel, Xavier Llarch Font, Mariana Pestana, Sara Berman, Jason Brooks, Philip Firsov, Anna Fleischle, Kissy Sell Out etc.

N/A QS World University Rankings 2018

WEB Rankings of universities 3 426

Duration
2 years

Tuition fee

UK and EU citizens:

£5,050

per year

Overseas:

£12,860

per year

Disciplines

-Critical and Methodological Approaches to Design
-Positioning and Professional Practice
-Self-Directed Design Research
etc.

University description

Central Saint Martins is a world-famous arts and design college and part of the University of the Arts London (UAL). The main campus is located in the award-winning Granary Building at the centre of London's King's Cross. The College's alumni include notable artists and designers who have challenged and shaped the world around us (not to mention Turner Prize laureates and Academy Award winners, as well as a glut of Royal Designers for Industry and Royal Academicians).

Central Saint Martins believes that widening participation in art and design higher education is essential to nurturing the artists and designers of the future.

Estimation of programme (qualities, advantages, opportunities)

The MA in Industrial Design programme encourages you to explore and develop new perspectives and design methods as part of an intense and challenging curriculum. You will benefit from a multi-disciplinary art school environment made up of an exceptionally diverse community of creative individuals, set against the living resource that is the world's most cosmopolitan city.

The course is run in collaboration with external businesses and social enterprises, enabling you to pursue your studies whilst also undertaking part-time employment, internships or care responsibilities. You will have the opportunity to engage with some of the world's finest practitioners from a range of design disciplines, as well as others who may be writers, philosophers, anthropologists, performers or sociologists.

Graduates from the course go on to work in some of the finest design agencies and manufacturing enterprises worldwide.

Requirements

-A completed postgraduate certificate;

-English language proficiency (the minimum requirement is an IELTS score of 7.0, with 6.0 in each element, or an equivalent qualification such as TOEFL, or the Cambridge Advanced exam.)

International programmes for students of the institution

Central Saint Martins participates in the Erasmus+ exchange programme.

Contacts with (foreign) institutes

UAL has links with a number of universities around the world.

London

UNLIMITED KINGDOM

Central Saint Martins

<http://www.arts.ac.uk/csm/>

ual: central
saint martins

MA Fine Art

<http://www.arts.ac.uk/csm/courses/postgraduate/ma-fine-art/>

Established in **1954** Number of students - **20,000**

Contacts:
United Kingdom, London; 272 High Holborn London WC1V 7EY; +44 207 514 70 00;
m.dodd@csm.arts.ac.uk

Notable alumni:
John Galliano, Stella McCartney, Alexander McQueen, Shumi Bose, Aranza Fernandez Rangel, Xavier Llach Font, Mariana Pestana, Sara Berman, Jason Brooks, Philip Firsov, Anna Fleischle, Kissy Sell Out etc.

N/A QS World University Rankings 2018

WEB Rankings of universities **3 426**

Duration
2 years

Tuition fee
UK and EU citizens:
£4,500
per year
Overseas:
£11,510
per year

Disciplines
-Realisation of Research and Practice
-Global Art
-Collaboration and Cultural Exchange
etc.

University description

Central Saint Martins is a world-famous arts and design college and part of the University of the Arts London (UAL). The main campus is located in the award-winning Granary Building at the centre of London's King's Cross. The College's alumni include notable artists and designers who have challenged and shaped the world around us (not to mention Turner Prize laureates and Academy Award winners, as well as a glut of Royal Designers for Industry and Royal Academicians). Central Saint Martins believes that widening participation in art and design higher education is essential to nurturing the artists and designers of the future.

Estimation of programme (qualities, advantages, opportunities)

The MA Fine Art Course supports a broad range of experimental practices. This course will test and challenge your individual approach, bringing it into a contemporary critical context. Events, exhibitions and discussions help to build and challenge both individual and collective practices. The international profile of the course means that the community we foster is culturally diverse. MA Fine Art combines an innovative experience of fine art practice with the integral development of research and writing skills. You can work in and across disciplines that include painting, video, film, installation, sculpture, photography and electronic media.

This programme emphasises individual learning by negotiating an approach to practice and theory with you. It means that you will be able to locate your practice in the professional and intellectual contexts within which you will operate as an artist.

MA Fine Art attracts applicants from a wide range of backgrounds and nationalities. Influences from this diverse intake resonate within each cohort and are key to driving the programme's agendas and debates, transcending disciplinary and cultural boundaries. The postgraduate course's critical approach is based on theoretical and analytical discourses that, in today's global art world, reflect influences from beyond Europe and North America.

From the outset, an essential programme of study develops your research skills and knowledge of research modes in art-related fields. Your learning extends across our Postgraduate Art Programme, offering invaluable opportunities for peer association and familiarisation with the College's research community. Research underpins the critical exploration of your work, its structuring, context and communication, and drives insight into contemporary cultural debates.

Requirements

-A completed postgraduate certificate;
-English language proficiency (the minimum requirement is an IELTS score of 7.0, with 6.0 in each element, or an equivalent qualification such as TOEFL, or the Cambridge Advanced exam.)

International programmes for students of the institution

Central Saint Martins participates in the Erasmus+ exchange programme.

Contacts with (foreign) institutes

UAL has links with a number of universities around the world.

London

UNITEDKINGDOM



BA Furniture and Product Design

<http://www.londonmet.ac.uk/courses/undergraduate/furniture-and-product-design---ba-hons/>

Established in **1848** Number of students - **12,865**

Contacts:
United Kingdom, London; 166-220 Holloway Road London N7 8DB; +44 207 133 42 00; admissions@londonmet.ac.uk

Notable alumni:
John Box OBE, Alannah Currie, Michael Petry, Richard Cottrell, Adam Khan, Julia King, Julian Lewis etc.

701-750 QS World University Rankings 2018

WEB Rankings of universities **1 359**

Duration
3 years

Tuition fee
UK and EU citizens:
£9,500
per year
Overseas:
£11,800
per year

Disciplines
-3D Design Principles
-3D Visual Research and Communication
-Critical & Contextual Studies (3D)
-Workshop Practice
-Design Resolution
-Making Matters
-3D Project Design & Development
-Product Design
etc.

University description

London Metropolitan University is one of the UK's most diverse universities, attracting students from over a hundred countries. It offers a welcoming and friendly atmosphere with support for you at every step of your course. An extensive range of courses is available at undergraduate, postgraduate, professional and research level. A Study Abroad Programme is also offered. The high quality of teaching is reflected in the assessment scores many of the subjects receive from external review boards, including the QAA. The university's wide range of courses is specifically tailored to be highly vocational, practical and relevant, helping you gain the skills and knowledge you need to embark upon a fruitful professional career.

Estimation of programme (qualities, advantages, opportunities)

London Met's Furniture and Product Design BA degree provides you with the opportunity to design your careers, as well as furniture. With the use of sustainably sourced resources and new materials and technologies, you will establish your own individual style.
Through this undergraduate course, strong emphasis is placed on both traditional and contemporary practical skills, as well as critical thinking and experimentation. Sound ethical practice and respected professional principles underpin everything you will learn.
The course structure ensures that you receive regular feedback in one-to-ones, group tutorials and seminars. Each module lays out the key skills a successful furniture and product designer must have, strategically incorporating them into the projects that you undertake. This runs parallel to the ongoing self-reflective tutorials, workshop training and contextual studies.
The degree prepares you to enter the design profession in a number of potential areas, including the creative industries, commercial and public sector bodies, as well as and self-employment.

Requirements

- A high school diploma or equivalent
- Portfolio, interview
- English language proficiency

International programmes for students of the institution

London Metropolitan University participates in the Erasmus+ exchange programme.

Contacts with (foreign) institutes

Relations with lots of universities worldwide.

**MPhil Architecture and Urban Design**<http://www.arct.cam.ac.uk/admissions/postgraduate/mpphil-degree-in-architecture-and-urban-design-maud-arb-riba-pt2>Established in **1209** Number of students - **19,660****Contacts:**United Kingdom, Cambridge; The Old Schools, Trinity Ln, Cambridge CB2 1TN;
+44 122 333 29 50; arct-info@lists.cam.ac.uk**Notable alumni:**Christopher Alexander, Catherine Cooke, Spencer de Grey, Patrick Lynch,
Richard MacCormac, Rowan Moore etc.**5** QS World University Rankings 2018THE (World University Rankings 2018) **2****Duration**
1 year,
10 months**Tuition fee**
UK and EU citizens:
£14,836
(for the full programme)
Overseas:
£43,625
(for the full programme)**Disciplines**
-History / Theory Supervision
-Technical Supervision
-Critical Review
-Environmental Supervision
-Software Supervision
-Studio Supervision
-Construction
-Environment
-Design
etc.**University description**

The University of Cambridge is one of the world's oldest universities and leading academic centres, and a self-governed community of scholars. Its reputation for outstanding academic achievement is known world-wide and reflects the intellectual achievement of its students, as well as the world-class original research carried out by the staff of the University and its Colleges.

The mission of the University of Cambridge is to contribute to society through the pursuit of education, learning and research at the highest international levels of excellence. An overview of Cambridge's global activities is provided in the furtherance of that mission.

The University offers strong support for your personal, professional and academic development and consequently provides you with every opportunity to enhance and develop your skills, helping you achieve your full potential.

Estimation of programme (qualities, advantages, opportunities)

The MPhil programme in Architecture and Urban Design provides advanced teaching, research and practice opportunities in environmental design, including the social, political, historical, theoretical and economic aspects of architecture, cities and the global environment.

The programme propagates a twofold understanding of environmental design and mediates between its technical/architectural, and social/political aspects. Both trajectories are studied within a specific geographic area or region, its local set of conditions and global entanglements setting the parameters for each student's research. Based on the region's characteristics, students speculate on the expansion and adaptation of one of its specific traits and its environmental performance. The outcome of this first part of the course is an experimental adaptation of an indigenous typology, producing a speculative environmental prototype.

Requirements

-Bachelor's degree (High 2:1 minimum)
-Portfolio
-English language proficiency (The minimum requirement is an IELTS score of 7.5, with 7.0 in each element, or an equivalent qualification such as TOEFL, or the Cambridge Advanced exam.)

International programmes for students of the institution

The University of Cambridge participates in the USC Exchange Programme with these universities: Caltech, Shanghai Jiao Tong University, Nagoya University, Scheme Heidelberg University, Georgetown University, Forbes College, Princeton University etc.

Contacts with (foreign) institutes

Relations with many universities worldwide.



PhD in Architecture

<http://www.arct.cam.ac.uk/admissions/postgraduate/phd-in-architecture>

Established in **1209** Number of students - **19,660**

Contacts:
United Kingdom, Cambridge; The Old Schools, Trinity Ln, Cambridge CB2 1TN;
+44 122 333 29 50; arct-info@lists.cam.ac.uk

Notable alumni:
Christopher Alexander, Catherine Cooke, Spencer de Grey, Patrick Lynch, Richard MacCormac, Rowan Moore etc.

5 QS World University Rankings 2018

THE (World University Rankings 2018) **2**

Duration
3 years

Tuition fee
UK and EU citizens:
£8,634
(for the full programme)
Overseas:
£28,320
(for the full programme)

Disciplines
-Transportation and Buildings
-History and Philosophy of Architecture
-Digital Media Design and Communication
etc.

University description

The University of Cambridge is one of the world's oldest universities and leading academic centres, and a self-governed community of scholars. Its reputation for outstanding academic achievement is known world-wide and reflects the intellectual achievement of its students, as well as the world-class original research carried out by the staff of the University and its Colleges.
The mission of the University of Cambridge is to contribute to society through the pursuit of education, learning and research at the highest international levels of excellence. An overview of Cambridge's global activities is provided in the furtherance of that mission.
The University offers strong support for your personal, professional and academic development and consequently provides you with every opportunity to enhance and develop your skills, helping you achieve your full potential.

Estimation of programme (qualities, advantages, opportunities)

The PhD in Architecture is a three year research degree offering the opportunity for independent research under the supervision of a departmental member of staff. Unless the student becomes a member of a research group, the research is undertaken entirely by the candidate on their own, with regular supervisions on progress with their supervisor.

Requirements

- Bachelor's degree (High 2:1 minimum)
- Master's degree with Distinction
- English language proficiency (The minimum requirement is an IELTS score of 7.5, with 7.0 in each element, or an equivalent qualification such as TOEFL, or the Cambridge Advanced exam.)

International programmes for students of the institution

The University of Cambridge participates in the USC Exchange Programme with these universities: Caltech, Shanghai Jiao Tong University, Nagoya University, Scheme Heidelberg University, Georgetown University, Forbes College, Princeton University etc.

Contacts with (foreign) institutes

Relations with lots of universities worldwide.



MA Architectural Design

<https://www.sheffield.ac.uk/architecture/postgraduate/masters/architectural-design>

Established in **1905** Number of students - **27,925**

Contacts:
United Kingdom, Sheffield; Western Bank, Sheffield S10 2TN; +44 114 222 20 00;
studentsunion@sheffield.ac.uk

Notable alumni:
Douglas Young, Richard Simmons etc.

82 QS World University Rankings 2018

THE (World University Rankings 2018) **104**

Duration
1 year

Tuition fee
UK and EU citizens:
£9,250
per year
Overseas:
£16,000
per year

Disciplines
-Special Design
-Reflections on Architectural Design
-Environment and Technology in Design
etc.

University description

The University of Sheffield was envisioned as a place where knowledge would transform lives for the better. And its purpose remains the same, with the strategy to – as necessary – always be ready to reconfigure around this need. Sheffield prides itself on its open and pragmatic approach to scholarship - one that is intended to serve not only the needs of the academic community, but the wider world. The University takes its public and social responsibility seriously; it is committed to making the world a better place. This approach is embedded in everything, from partnerships forged with local and global organisations to the research conducted and teaching imparted.

Estimation of programme (qualities, advantages, opportunities)

The MA in Architectural Design is a design-based Master's course focusing on design approaches, processes and architectural research methodologies. It encourages students to develop a distinctive design practice, underpinned by a deep interest in social dynamics and architectural culture. The programme builds on the School of Architecture's acclaimed research and teaching expertise in the area of architectural design, complementing the work done in ARB/RIBA accredited programmes of the School. These consider architectural design within a broad social, environmental and economic context. Students on the MA in Architectural Design programme are encouraged to explore, challenge, and inform contemporary architectural design practice through seminars, research, studio project work, field trips, and participation in design-led practice, teaching and learning innovations.

Requirements

-A completed a PG Cert
-English language proficiency (The minimum requirement is an IELTS score of 7.0, with 6.0 in each element, or an equivalent qualification such as TOEFL, or the Cambridge Advanced exam.)

International programmes for students of the institution

The University of Sheffield has a huge number of exchange agreements with leading research universities in North America, Asia and Australasia.

Contacts with (foreign) institutes

The University of Sheffield has many relationships with a number of leading research universities around the world.



MSc Digital Architecture and Design

<https://www.sheffield.ac.uk/architecture/postgraduate/masters/digital-design>

Established in **1905** Number of students - **27,925**

Contacts:
United Kingdom, Sheffield; Western Bank, Sheffield S10 2TN; +44 114 222 20 00;
studentsunion@sheffield.ac.uk

Notable alumni:
Douglas Young, Richard Simmons etc.

82 QS World University Rankings 2018

THE (World University Rankings 2018) **104**

Duration
1 year
full-time /
2 years
part-time

Tuition fee
UK and EU citizens:
£9,250
per year
Overseas:
£16,000
per year

Disciplines
-Parametric Architectural Geometry
-Building Information Modelling
-Management and Analysis
-Challenges of Digital Architecture
-Digital Architecture and Design
-Elements of Computational Design
etc.

University description

The University of Sheffield was envisioned as a place where knowledge would transform lives for the better. And its purpose remains the same, with the strategy to – as necessary – always be ready to reconfigure around this need. Sheffield prides itself on its open and pragmatic approach to scholarship - one that is intended to serve not only the needs of the academic community, but the wider world. The University takes its public and social responsibility seriously; it is committed to making the world a better place. This approach is embedded in everything, from partnerships forged with local and global organisations to the research conducted and teaching imparted.

Estimation of programme (qualities, advantages, opportunities)

This MSc programme uses theoretical and practical study to examine how digital tools and processes can be developed and applied to design built environments with a capacity for change. At Sheffield, postgraduates are well equipped to become future leaders in this field. On this course you will use a creative blend of digital techniques, including Parametric Architectural Geometry, Computational Design, Building Information Modelling and Advanced Simulation to produce innovative digital architecture. By the end of this programme, graduates will have a wealth of comprehensive knowledge and highly-desirable and marketable practical digital skills. Graduates go on to careers with leading practices in architecture and urban design, digital creative industries, digital technology development and environmental design consultancy.

Requirements

-A completed a PGCert
-English language proficiency (The minimum requirement is an IELTS score of 7.0, with 6.0 in each element, or an equivalent qualification such as TOEFL, or the Cambridge Advanced exam.)

International programmes for students of the institution

The University of Sheffield has a huge number of exchange agreements with leading research universities in North America, Asia and Australasia.

Contacts with (foreign) institutes

The University of Sheffield has many relationships with a number of leading research universities around the world.

**Contacts:**

United Kingdom, Cardiff, South Wales; Cardiff Wales CF10 3AT UK; +44 292 087 40 00; enquiry@cardiff.ac.uk

Notable alumni:

Iwan Bala, David Emanuel, Harry Greene, Leslie Gilbert Illingworth, Phil Nicol, Edwin Seward etc.

Duration
5 years

Tuition fee

UK and EU citizens:

£9,000

per year

Overseas:

£18,980

per year

Disciplines

- Architectural History
- Theory Building Construction
- Energy & Environmental Modelling Energy
- Performance & Management Sustainability in the Built Environment
- Architectural Technology
- Design Principles and Methods
- Building through Time
- Architectural Design
- Architectural Technology
- Architecture in Context
- Design in Practice etc.

University description

Founded in 1883, Cardiff University has established itself as one of Britain's leading research universities. It is an ambitious and innovative institution, with a bold and strategic vision, located in the beautiful and thriving capital city that is Cardiff. The university's ambition is to rank consistently among the top 100 universities in the world and the top 20 in the UK.

Cardiff excels in education, research and innovation, and has been building strong international relationships, whilst at the same time demonstrating its commitment to Wales. The university brings significant economic and social benefits to Wales and the UK as a whole, contributing in areas such as employment, research funding and teaching and learning activities.

Estimation of programme (qualities, advantages, opportunities)

The BSc/MArch is a unique degree scheme, as following completion of the 3 year BSc, the first year of the MArch is spent predominantly in architectural practice. This is followed by a single, final year based at the Welsh School of Architecture (WSA).

The WSA has a reputation for being one of the best institutes of architecture in the UK. Its aim is to make the world a better place through contextually sensitive, sustainable and beautiful architecture.

Throughout the courses, students are assisted in becoming well-rounded and capable individuals, developing the full range of skills required to qualify as an architect. These include creative design, building construction and performance, environmental design, issues of sustainability, matters of professional responsibility and the duties of an architect, and an understanding of the historical and cultural contexts of architecture and urban design.

The School's worldwide reputation makes talented WSA graduates sought after by leading employers in the architectural and construction industries. Admission, however, is highly selective and most programmes will require you to show a strong design portfolio in addition to a good academic record.

Requirements

- A high school diploma or equivalent
- Portfolio, interview
- English language proficiency

International programmes for students of the institution

Cardiff University participates in the Erasmus+ exchange programme.

Contacts with (foreign) institutes

Cardiff University has links with over 300 institutions and can provide you with the opportunity to embark on an overseas placement in Europe and across the world.

**BA Media and Communications**

<http://www.cardiff.ac.uk/study/undergraduate/courses/course/media-and-communications-ba>

Established in

1883

Number of students -

30,675**Contacts:**

United Kingdom, Cardiff, South Wales; Cardiff Wales CF10 3AT UK; +44 292 087 40 00; enquiry@cardiff.ac.uk

Notable alumni:

Iwan Bala, David Emanuel, Harry Greene, Leslie Gilbert Illingworth, Phil Nicol, Edwin Seward etc.

137 QS World University Rankings 2018THE (World University Rankings 2018) **162**

Duration
3 years

Tuition fee

UK and EU citizens:

£9,000

per year

Overseas:

£15,080

per year

Disciplines

- History of Mass Communication & Culture
- Media Scholarship
- An Introduction to Media Audiences
- Advertising and the Consumer Society
- Understanding Journalism Studies
- Digital Culture
- etc.

University description

Founded in 1883, Cardiff University has established itself as one of Britain's leading research universities. It is an ambitious and innovative institution, with a bold and strategic vision, located in the beautiful and thriving capital city that is Cardiff. The university's ambition is to rank consistently among the top 100 universities in the world and the top 20 in the UK.

Cardiff excels in education, research and innovation, and has been building strong international relationships, whilst at the same time demonstrating its commitment to Wales. The university brings significant economic and social benefits to Wales and the UK as a whole, contributing in areas such as employment, research funding and teaching and learning activities.

Estimation of programme (qualities, advantages, opportunities)

The Cardiff School of Journalism, Media and Cultural Studies is a world-leading centre for media teaching and research. You will be taught by highly qualified staff, many of whom have international experience and are involved in collaborative ventures with leading universities and top journalism schools worldwide. Programmes offer scholarly excellence, renowned vocational training or a combination of both, where you will be encouraged to react to the way the media operates nationally and internationally. Cardiff's international popularity means you should benefit from your fellow students' shared professional and cultural experiences, ensuring you leave with contacts in countries from around the world.

Through your studies you will develop an understanding of the historical and cultural bases for the study of media and cultural industries and their roles in modern society.

You will be instructed in the ways in which participatory access to the central sites of public culture and communication is distributed along axes of social division, such as disability, class, ethnicity, gender, nationality and sexuality.

Critical and analytical thinking skills are developed in a variety of areas, including the study of popular cultures. The course engages critically with major thinkers, debates and intellectual paradigms within the field and puts them to productive use.

You will be able to follow a clear culture and communication path throughout the three years of study, which will culminate in a cultural studies-based dissertation.

Requirements

- A high school diploma or equivalent
- Portfolio, interview
- English language proficiency

International programmes for students of the institution

Cardiff University participates in the Erasmus+ exchange programme.

Contacts with (foreign) institutes

Cardiff University has links with over 300 institutions and can provide you with the opportunity to embark on an overseas placement in Europe and across the world.

The Royal College Of Art (RCA)

<https://www.rca.ac.uk/>



Royal College of Art **MA Architecture**

Established in **1896** Number of students - **1,610**

Contacts:

United Kingdom, Kensington, Kensington Gore, Kensington, London SW7 2EU;
+44 20 7590 4138 ; architecture@rca.ac.uk

Notable alumni:

David Adjaye, Edward Barber, Jay Osgerby, David Connor, James Dyson, Anton Furst, Ben Kelly, Tonkin Liu, Kirsten MacKay etc.

<https://www.rca.ac.uk/schools/school-of-architecture/architecture/>

N/A QS World University Rankings 2018

WEB Rankings of universities **2 233**

Duration
2 years

Tuition fee
UK and EU citizens:
£9,500
per year
Overseas:
£28,400
per year

Disciplines
-Technical Studies
-History & Theory Studies
-Media Studies Summary
-Professional Practice Studies
-Critical & Historical Studies
etc.

University description

The Royal College of Art is the world's most influential postgraduate university of art and design. Specialising in teaching and research, the RCA offers the degrees of MA, MPhil and PhD across the disciplines of fine art, applied art, design, communications and humanities. There are over 1,500 Master's and doctoral students from 63 countries, and more than 1,000 professionals interacting with them – including scholars, leading art and design practitioners, along with specialists, advisors and distinguished visitors. It is the most concentrated community of distinguished artists, designers and communicators to be found anywhere.

Estimation of programme (qualities, advantages, opportunities)

Architecture at the RCA sets out to inspire innovation in design. The programme expands the possibilities of architecture and its agency in the world by encouraging a speculative, independent and critical ethos among its students. The two-year long programme conceives of architecture as a diverse and complex set of practices, which move beyond traditional distinctions and limits in the field. A radical and innovative approach to pedagogy and research, as well as a commitment to an open-minded, experimental studio culture, is what sets the RCA apart.

For students looking to develop a distinctive and innovative voice in the field, while collaborating with future leaders in other art and design disciplines (including photography, sculpture, visual communications and animation), the RCA offers an ideal environment.

Teaching in the MA programme revolves around the Architectural Design Studio. Each studio provides a distinctive platform for design research, organised around important global challenges and opportunities, such as ecology, housing, urbanism and new technologies. Complementing the design studios, the programme offers an intensive series of seminars, lectures, workshops and symposia, which cultivate new and experimental approaches to the discipline.

The programme culminates in the thesis project and summer show, allowing students an opportunity to present their work to industry professionals and the general public.

Requirements

-A high-quality first degree in Architecture or design (RIBA Part 1) or an equivalent international degree or higher and at least one year's experience working in a design office.

International programmes for students of the institution

The Royal College of Art has a wide exchange scheme with the Kyoto City University of Art, Japan .

Contacts with (foreign) institutes

The Royal College of Art has agreements with universities around the world.

UNITEDKINGDOM Kensington, London