



BEOPEN
CREATIVE THINK TANK

RANKING OF DESIGN AND ARCHITECTURE COURSES IN AFRICA

This ranking is based on the statistics of universities educational and research activities, as well as opinions of the key reference groups: employers, professors and graduates.

Overall we are reviewing 34 educational design programs in Africa (10 programs in Egypt, 18 in South Africa, 1 in Morocco, 1 in Ethiopia, 1 in Botswana, 1 in Ghana, 1 in Kenya and 1 in Liberia).

The online survey was conducted in April-August 2016.

The information used for this ranking was collected from different sources: student interviews, graduates interviews, high school websites, surveys of professional community members, awards' websites, design websites.

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 318 in QS World University Rankings	3	\$3040	70% practical, 30% theoretical	University of Cape Town, University of Oxford University, College London, Harvard University, University of Washington

Bachelor of Architecture studies

Description of university

Wits is a remarkable university that is internationally distinguished for its excellent research, high academic standards and commitment to social justice.

Wits has a reputation built on research and academic excellence, and is strategically located in Johannesburg, a world class city, with countless opportunities for students and staff to engage with and present solutions that will contribute to the country's knowledge-base and build the future. Wits is home to one of the largest fossil collections in the southern hemisphere and is internationally recognized as a leader in the paleo-sciences. Wits scientists have been contributing to the paleo-sciences record for almost a century.

Estimation of programs (qualities, advantages, opportunities)

The Architecture Program at Wits University aims to become a center for the study of architecture in the developing world. In addition to its historical status as a leading school in South Africa, it is transforming to foster the study of the architecture of the multi-cultural, multi-lingual African continent and to interrogate its rapidly urbanizing post-colonial, globalizing context. Here the city of Johannesburg is its laboratory.

Disciplines

Architectural Design and Theory, Theory and Practice of Construction, Histories and Theories of Architecture, Architectural Representation, Introduction to Structures.

Achievements of the graduates:

Students and graduates of this program won 41 prizes, including:

1. Aluminum Federation of South Africa Prize

The Bachelor of Architectural Studies student who, in any year of study, submits the best design related to the appropriate use of aluminum.

2. Cement and Concrete Institute Book Prize

The 1st year student who submits the best design in concrete.

3. Cement and Concrete Institute Book Prize

The 3rd year BAS student who submits the best design in concrete.



UNIVERSITEIT
STELLENBOSCH
UNIVERSITY

Stellenbosch University

Stellenbosch, South Africa

www.sun.ac.za/english

2

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 435 in Ranking Web of universities	4	NA	85% practical, 15% theoretical	in Africa, like University of Zimbabwe, in North and South America (Pontificia Universidad Catolica de Chile); and in other areas.

Visual Arts

Description of university

Stellenbosch University (SU) is home to an academic community of 29 000 students (including 4 000 foreign students from 100 countries) as well as 3 000 permanent staff members (including 1 000 academics) on five campuses. The historical oak-lined university town amongst the Boland Mountains in the winelands of the Western Cape creates a unique campus atmosphere, which attracts local and foreign students alike. On the main campus, paved walkways wind between campus buildings – some built centuries ago; others just a few years old. Architecture from various eras attests to the sound academic foundation and establishment of an institution of excellence. This, together with the scenic beauty of the area; state-of-the-art, environmentally friendly facilities and technology, as well as visionary thinking about the creation of a sustainable 21st-century institution, makes for the unique character of Stellenbosch University.

Estimation of programs (qualities, advantages, opportunities)

A BA in Visual Arts provides the core technical and conceptual skills for careers as artists, designers, art educators and teachers, curators, art critics or historians. Program supports the bilingual (Afrikaans and English) language option. The Visual Communication Design course emphasizes and combines artisanship with critical thinking and social responsibility.

Disciplines

Information Skills, Investigation of Visual Concepts, Visual Studies, and a choice among Afrikaans, English Studies, History, Philosophy or Ancient Culture.

International programs for students of the institution:

There are 90 exchange programs in universities all over the world (The University of Monterrey, Cornell University, and People's Friendship University of Russia). AC21 (Special Project Fund (SPF) for academic activities with other AC21 members), AUF (Doctoral/Researcher three-month exchange to another AUF member), ACU Titular Fellowships, ANSTI (L'ORÉAL/UNESCO Regional Fellowships for Women in Science in Sub-Saharan Africa), OSSREA (Senior Scholars Research Grant Competition), CODESRIA (Advanced Research Fellowship Program).



University of Johannesburg

Johannesburg, South Africa

www.uj.ac.za/Pages/default.aspx

3

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 1126 in Ranking Web of universities	3	\$2517	75% practical, 25% theoretical	Vrije university Amsterdam, National law university Delhi (India), Esmpu graduate school public pros Brazil, Zambia.

Bachelor of Architecture

Description of university

Vibrant, multicultural and dynamic, the University Of Johannesburg (UJ) shares the pace and energy of cosmopolitan Johannesburg. UJ is the first and only African university admitted to the highly respected consortium of 28 research-intensive universities in the world. The newly emerged institution is one of the largest comprehensive contact universities in South Africa, with nine faculties having more than 90 departments and an enrollment of approximately 48,000 students, spreading over four different campuses. The Faculty of Art, Design and Architecture (FADA) offers programs in eight creative disciplines, expanding these fields beyond their traditional boundaries through internal and external collaborations. It has a strong focus on sustainability and relevance, and engages with the dynamism, creativity and diversity of Johannesburg in imagining new approaches to art and design.

Estimation of programs (qualities, advantages, opportunities)

Students complete a period of hands-on learning under the mentorship of a practicing architect/architectural technologist and through the guidance of a full-time staff member. This component comprises the subject Architectural Technology Practice and involves in-service learning during the second year of study. The University of Johannesburg (UJ) kicks off the UJ Green Week project which is an exploration of the role that human-centered (participatory, community-based) graphic design can have on urban farming communities.

Disciplines

Architectural Design, Communication in Architecture, Design Studies in Architecture, History and Theory of Architecture, Interdisciplinary Design and Presentation, Sustainable Design.

International programs for students of the institution:

ISEP is a network of over 300 colleges and universities in 50 countries cooperating to provide affordable access to international education for a diverse student population. ISEP students gain intercultural competence through integration into their host institution and host culture while exploring the international dimensions of their academic field.

International programs for students of the institution:

University of Johannesburg (UJ)'s Faculty of Art, Design and Architecture (FADA) graduate Jaco Jonker, was recently named regional winner of the 29th Corobrik Architectural Student of the Year Awards.



Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 1126 in Ranking Web of universities	3	\$2517	75% practical, 25% theoretical	Vrije university Amsterdam, National law university Delhi (India), Esmpu graduate school public pros Brazil, Zambia.

BA Interior Design

Description of university

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Estimation of programs (qualities, advantages, opportunities)

The study of Interior Design involves a sound knowledge of architectural structure, space planning, building materials and finishes, surfaces, lighting, soft furnishings, furniture and the decorative aspects of interior accessories. Interior designers work on the interiors of offices, hotels, homes, boutiques, banks, restaurants and more. They often work in association with architects in planning, designing and finishing the interiors of new buildings or renovated ones.

Disciplines

Interior Design, Interior Design Construction and Detailing, Interior Design Communication Technology, History and Theory of Interior Design.

International programs for students of the institution:

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University of Johannesburg

Johannesburg, South Africa

www.uj.ac.za/Pages/default.aspx

5

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 1126 in Ranking Web of universities	3	\$2517	75% practical, 25% theoretical	Vrije university Amsterdam, National law university Delhi (India), Esmpu graduate school public pros Brazil, Zambia.

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Description of university

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Estimation of programs (qualities, advantages, opportunities)

Industrial designers use drawings, models, and computer programs to design products, which will ultimately be made in factories. Such factory-made products range from mobile phones to furniture or even cars. Industrial designers also design products, which will be made as one-offs, such as craft products, trophies, or models and full-scale mock-ups for a movie. They can also use their skills to invent completely new products, to do computer modelling and animation, and to propose new ways of doing everyday things.

Disciplines

Information Technology Management, Advanced Industrial Relations, Art and design, Industrial Design Communication, Industrial Design Practice, Design Studies, Industrial Design Technology, Professional Design Practice, Industrial Design Digital Media, Industrial Design History,

International programs for students of the institution:

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University of Johannesburg

Johannesburg, South Africa

www.uj.ac.za/Pages/default.aspx

6

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 1126 in Ranking Web of universities	3	\$2517	75% practical, 25% theoretical	Vrije university Amsterdam, National law university Delhi (India), Esmpu graduate school public pros Brazil, Zambia.

Multimedia BA Digital Design Degree

Description of university

Vibrant, multicultural and dynamic, the University Of Johannesburg (UJ) shares the pace and energy of cosmopolitan Johannesburg, UJ is the first and only African university admitted to the highly respected consortium of 28 research-intensive universities in the world. The newly emerged institution is one of the largest comprehensive contact universities in South Africa, with nine faculties having more than 90 departments and an enrollment of approximately 48,000 students, spreading over four different campuses. The Faculty of Art, Design and Architecture (FADA) offers programs in eight creative disciplines, expanding these fields beyond their traditional boundaries through internal and external collaborations. It has a strong focus on sustainability and relevance, and engages with the dynamism, creativity and diversity of Johannesburg in imagining new approaches to art and design.

Estimation of programs (qualities, advantages, opportunities)

The Multimedia undergraduate qualification prepares a student for work in the digital media industry as a creator of content with focus on the convergence of text, video, sound, graphics and animation. Starting from a generalized approach, students gradually move toward specializations in two-dimensional animation or interactive media design including website development and digital video post-production. In each of these areas, students will gain design skills, technical skills and develop their creative abilities.

Disciplines

Digital Media Design, Design Studies, Digital Media Technology, Professional Design Practice, Visualization.

International programs for students of the institution:

ISEP is a network of over 300 colleges and universities in 50 countries cooperating to provide affordable access to international education for a diverse student population. ISEP students gain intercultural competence through integration into their host institution and host culture while exploring the international dimensions of their academic field.



Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 1167 in Ranking Web of universities	4	NA	80% practical, 20% theoretical	Ecole Normale Supérieure, Ecole Supérieure des Sciences Commerciales d'Angers (ESCA), Institute d'Etudes Politiques, Sciences PO Aix , L'Ecole de Management Strasbourg. .

Bachelor of Fine Art

Description of university

Rhodes is a small university, which enjoys the distinction of having among the best undergraduate pass and graduation rates in South Africa, outstanding postgraduate success rates, and the best research output per academic staff member. With the most favorable academic staff to student ratio among South African universities, Rhodes students are guaranteed easy access to academics and close supervision.

Estimation of programs (qualities, advantages, opportunities)

Fine Art Students are involved in a mentoring project in collaboration with the National Festival of the Arts whereby they assist with exhibition curation, hanging, documentation and related logistics. As part of this professional practice initiative, they also perform custodian duties in support of main program exhibitions.

Disciplines

Art History & Visual Culture, Studio Practice course, Digital Arts, Graphic design Journalism, Philosophy, History, Political Studies, Sociology, Psychology, Drama, English Language and Linguistics, English and other languages.

International programs for students of the institution:

Billie Zangewa was awarded a three-month AIR Antwerpen residency through Res Artis for her work in Dak'Art, Dakar (2006), and was the winner of the Absa L'Atelier Gerard Sekoto Award, South Africa (2004). Dr Nomusa Makhubu was nominated as the presenting artist for the Business Day: Business and Art South Africa (BASA) Awards in 2008 and was awarded the Purvis Prize for Academic Achievement in Fine Art. At LSE Naomi Roux worked on a project titled 'Urban Memoryscapes', which included a number of workshops and presentations as well the exhibition Double Vision, focusing on photography, oral history and forced removals in Port Elizabeth.



MSA University

Cairo, Egypt

www.msa.eun.eg/msauniversity/

8

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 8413 WEB Rankings of universities	4	\$4015	NA	NA

Interior Design

Description of university

MSA University provides students with the best of British Higher Education in Egypt and the Middle-East Region. It also helps them acquire creative abilities and commitments to lifelong learning. The students graduate with developed writing, analytical and communication skills essential for them. MSA graduates prosper not just on their first job but through their entire career.

Estimation of programs (qualities, advantages, opportunities)

Mission of the faculty is to foster the next generation of creative practitioners, who will maximize their contribution to the cultural, social, and economic well-being of society, through valuing reflective and critical approaches to the exchange of ideas within an equal opportunity context, including the understanding of cultures, diversity, individuality and creative practices. University passionately believe in providing a dynamic and interactive learning community which allows students and staff to nurture develop and exploit their creative talents towards their own professional intent. At the heart of its provision is an ideas led approach to creative risk, exploration, questioning, entrepreneurship and collaboration towards the pursuit of the most innovative and creative work.

Disciplines

3D Design Visualization Studio, Conceptual Physics, English for Research Purposes, Human Dimensions in Housing and Interiors, Basic Architecture Design, Model Construction, Building Construction and Materials, Heritage of Interior Design, Systems and Environmental Control.

International programs for students of the institution:

Relations with more than 12 countries.

Achievements of the graduates:

MSA is delighted to announce the winners of the "Revamping the Food Vendors Area" competition 2015: 1st prize: Ali Mosleh, Toqa Abd el Nasser, Noran Sabry, Esraa Mohamed Ahmed, Bassem Hassan Mohamed. MSA is proud of the 17 groups with a total of 70 MSA students who registered for the Competition.



MSA University

Cairo, Egypt

www.msa.eun.eg/msauniversity/

9

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 8413 WEB Rankings of universities	4	\$4015	NA	NA

Graphics and Media Arts

Description of university

MSA University provides students with the best of British Higher Education in Egypt and the Middle-East Region. It also helps them acquire creative abilities and commitments to lifelong learning. The students graduate with developed writing, analytical and communication skills essential for them. MSA graduates prosper not just on their first job but through their entire career.

Estimation of programs (qualities, advantages, opportunities)

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Disciplines

Graphic Design Theory, Graphic Design Studio, 3D Design Visualization Studio, Introduction to Animation, Computer Graphics & Imaging, Junior Project, Communication Design, Advanced media art, Materials & Structures, 3D Modeling and Animation, Design Future, Design Management.

International programs for students of the institution:

Relations with more than 12 countries.

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 3128 in Ranking Web of universities	3	NA	80% practical, 20% theoretical	Carl von Ossietzky University (Oldenburg), Eberhard Karls University (Tübingen), University of North Carolina (Wilmington), University of Washington.

Program of Architectural Technology

Description of university

Nelson Mandela Metropolitan University (NMMU) is a top South African tertiary education institution with its main administration in the coastal city of Port Elizabeth. It is a dynamic African university, recognized for its leadership in generating cutting-edge knowledge for a sustainable future. University's mission is to offer a diverse range of quality educational opportunities that will make a critical and constructive contribution to the regional, national and global sustainability.

Estimation of programs (qualities, advantages, opportunities)

The Architectural Technology program is mostly concerned with the technical development of buildings. This may cover technical building design, the design of construction details, the design of parts of buildings and the presentation of the design. Architectural Technologists may also design houses and simple conventional building types. The National Diploma and B Tech courses combine to form the program in Architectural Technology that leads to registration as Professional Architectural Technologist or Professional Senior Architectural Technologist.

Disciplines

Architectural and Urban Theory, Architectural and Urban History, Building Technology, Structure and Services, Law, Management and Professional Practice, Architectural Computer Usage.

Achievements of the graduates:

The NMMU proudly plays host to more than 300 Study Abroad and Exchange students a year, from Europe, North America, Asia and Africa. These students are warmly welcomed as they add to the cultural diversity of the university and make the NMMU campus one of the most internationalized universities in South Africa. This program accommodates students, not only from NMMU partner universities, but also from all over the world (Free Movers). Students, who wish to spend a semester or year abroad, fall within this program.

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 3128 in Ranking Web of universities	4	NA	70% practical, 30% theoretical	Carl von Ossietzky University (Oldenburg), Eberhard Karls University (Tübingen), University of North Carolina (Wilmington), University of Washington.

Program of Interior Design

Description of university

Nelson Mandela Metropolitan University (NMMU) is a top South African tertiary education institution with its main administration in the coastal city of Port Elizabeth it is a dynamic African university, recognized for its leadership in generating cutting-edge knowledge for a sustainable future. University's mission is to offer a diverse range of quality educational opportunities that will make a critical and constructive contribution to the regional, national and global sustainability.

Estimation of programs (qualities, advantages, opportunities)

The Interior Design program deals with the manipulation and creation of spaces within existing or new structures. Interior Designers have the opportunity to manipulate spaces to add meaning to the lives of the users. Here design is the core subject that informs all the theory and technical subjects. The program equips students with the crucial knowledge and skills to create interiors with positive spatial qualities and that are uplifting for people on all levels of experience. The National Diploma and B Tech courses combine to form the program in Interior Design.

Disciplines

Multimedia, Architectural and Urban, Interior Theory, Architectural and Urban History, Interior History, Building Technology, Structure and Services, Law, Management and Professional Practice, Architectural Computer Usage.

International programs for students of the institution:

The NMMU proudly plays host more than 300 Study Abroad and Exchange students a year, from Europe, North America, Asia and Africa. These students are warmly welcomed as they add to the cultural diversity of the university and make the NMMU campus one of the most internationalized universities in South Africa. This program accommodates students, not only from NMMU partner universities, but also from all over the world (Free Movers). Student who wish to spend a semester or year abroad, fall within this program.



Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 1778 WEB Rankings of universities	NA	NA	NA	New Mexico State University (USA), University of Mississippi (USA), University of Connecticut (USA), Stuttgart University (Germany) etc.

Civil Engineering

Description of university

Addis Ababa University (AAU), which was established in 1950 as the University College of Addis Ababa (UCAA), is the oldest and the largest higher learning and research institution in Ethiopia. Since its inception, the University has been the leading center in teaching-learning, research and community services.

Estimation of programs (qualities, advantages, opportunities)

This program is aimed at training manpower required for the realization of the country's untouched civil engineering works. Graduates of this program are qualified civil engineers specializing in planning, development and management of civil engineering projects. Graduate profile covers the following areas of specialization: Structural, Geotechnical, Transportation, Water resources, Construction Technology and Management, and Environmental Engineering.

Specifically, the trainees will be equipped with the knowledge that enables them to execute the following tasks.

- Undertake project identification, pre-feasibility and feasibility study and detail design of civil engineering works
- Prepare complete contract documents and terms of references for civil engineering projects
- Plan, manage, monitor and evaluate the operation and maintenance of civil engineering works; and
- Remodel and rehabilitate existing civil engineering works



Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 345 World Rankings 2015	4	\$4608	50% practical, 50% theoretical	AUC has agreements with US and European universities that offer study abroad opportunities for AUC students in different time periods during the summer session.

Bachelor of Arts in Graphic Design

Description of university

AUC is a premier English-language institution of higher learning. The University is committed to teaching and research of the highest caliber, and offers exceptional liberal arts and professional education in a cross-cultural environment. AUC builds a culture of leadership, lifelong learning, continuing education and service among its graduates.

Estimation of programs (qualities, advantages, opportunities)

A program in Graphic Design prepares students for a wide range of professional options. Publications, branding, web and broadcast design, exhibition, and type design are all possible career paths. The program has theory and studio courses that will enable design students to integrate a good command of visual language with conceptual work, theory, and technology.

Disciplines

Analogue and Digital Practices, Design, Typography, Introduction to Visual, Cultures, History of Graphic Design, Digital Practice, Production for Designers, Senior Project, Thesis, Senior Project Practice, Color.

International programs for students of the institution:

Studying abroad is an enriching experience that is valuable for students' personal growth and career prospects. The Office of International Students and Study Abroad (ISSA) offers AUC students a wide variety of study-abroad opportunities, for a semester or an academic year. AUC has around 60 agreements with US and European universities that offer exchange/study abroad opportunities for AUC students.

For the exchange program, students pay AUC tuition fees and spend a semester or a year abroad at one of its affiliate universities.



Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 345 World Rankings 2015	4	\$4608	50% practical, 50% theoretical	AUC has agreements with US and European universities that offer study abroad opportunities for AUC students in different time periods during the summer session.

Mechanical Engineering and Industrial Design

Description of university

AUC is a premier English-language institution of higher learning. The University is committed to teaching and research of the highest caliber, and offers exceptional liberal arts and professional education in a cross-cultural environment. AUC builds a culture of leadership, lifelong learning, continuing education and service among its graduates.

Estimation of programs (qualities, advantages, opportunities)

Students are offered mechanical engineering electives concentrated in five areas: The Design concentration integrates elements of the mechanical engineering program and utilizes modern computer methods to enable the engineer to model, analyze and design mechanical components and systems.

Disciplines

General Chemistry, General Chemistry Laboratory, Fundamentals of Computer Science, Introduction to Engineering, Descriptive Geometry and Engineering Drawing, Engineering Mechanics I (Statics), Strength and Testing of Materials, Fundamentals of Fluid Mechanics, Engineering Analysis and Computation I, General Electrical Engineering, Engineering Economy.

International programs for students of the institution:

Studying abroad is an enriching experience that is valuable for students' personal growth and career prospects. The Office of International Students and Study Abroad (ISSA) offers AUC students a wide variety of study-abroad opportunities, for a semester or an academic year. AUC has around 60 agreements with US and European universities that offer exchange/study abroad opportunities for AUC students.

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 3128 in Ranking Web of universities	3	\$1560	50% practical, 50% theoretical	IEP encourages internationalization by highlighting activities in the departments to international and potential partners viz. universities, industry, embassies, consulates, Government departments.

National Diploma Graphic Design

Description of university

The Durban University of Technology signed the Berlin Declaration on Open Access, joining in on the global drive for the free accessibility of research and all scientific knowledge. DUT is the first university of technology to sign the Declaration.

Estimation of programs (qualities, advantages, opportunities)

The Department of Graphic Design has recently been acknowledged as the best graphic design department in South Africa by the industry. This award was won when DUT students took top awards at the national SAPPI Think Ahead Competition in October 2006. This is just one of several prestigious acknowledgments of excellence, which the department has received.

Disciplines

Communication Design, Design Techniques, Graphic Design Drawing, History and Theory of Graphic Design, Professional Graphic Design Practice.

International programs for students of the institution:

A number of study abroad courses in specific fields of excellence within the University are available. These are especially designed for the needs of foreign students who wish to enjoy learning in a culturally diverse community and receive a transfer of credit.

The International (Summer/Winter) School at the Durban University of Technology offers international students an opportunity to visit the KwaZulu-Natal Province, a region that has a rich cultural and political history, for an intensive four weeks work-study program.

Achievements of the graduates:

Design Indaba: The 2012 winner of the Most Creative Stand is Emerging Creative Mike van Heerden, for his 3D graphic design The Durban University of Technology returned with the overall Graphic Design award for her project that won the Sappi Gold Trophy and Best in Project Awards at IPISA's Student Gold Pack Competition held in 2013 in Johannesburg.

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 2372 in Ranking Web of universities	3	\$2085	75% practical, 25% theoretical	NA

Program of Interior Design

Description of university

The Tshwane University of Technology (TUT) is a proud product of South Africa's first decade of democracy. While the size and scope of this dynamic new institution impress, the quality of its teaching, research and community engagement is what makes the University really stand out.

Estimation of programs (qualities, advantages, opportunities)

Job opportunities are druggeting, window display, model making, display design, photography, set design, interior design consultancy, furniture design, work with antiques, project management, architectural illustration, signage, work with architects, office layout designer, space planner and retail design.

Disciplines

Design studies: three-dimensional design, Design studies: typography, design technology: Design principles, Design technology: study of materials, Drawing for design: figure studies.



Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 1515 in Ranking Web of universities	3	\$2384	75% practical, 25% theoretical	University of Pretoria, University of Cape Town, University of Witwatersrand.

Bachelor of Architecture

Description of university

The University of the Free State (UFS) is one of the oldest institutions of higher education in South Africa. Through their Human and Academic Projects, they are a university internationally recognized for human reconciliation and compassion as well as for excellence in academic achievement. The UFS is a strong academic institution, marked by distinctiveness in teaching, research, and public scholarship. The UFS remains conscious, however, of its responsibility to turn ideas into action, to make research count in the lives of ordinary people, and to develop a spirit of service through scholarship among students.

Estimation of programs (qualities, advantages, opportunities)

Students are encouraged to investigate this multi-dimensional character of architecture in view of the different interrelationships between man (as both an individual and social being), the environment (natural and man-made), culture (local as well as universal) and time (historical and contemporary). Through these different ecological interrelationships, regular design principles and form-giving elements are identified that prepare the student for local and international design.

Disciplines

Design, Construction, History of Architecture, Presentation Techniques, Trigonometrical Drawing, Computer Drawing, Construction Science, Theory of Architecture, Building.

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 3128 in Ranking Web of universities	3	\$1877	70% practical, 30% theoretical	IEP encourages internationalization by highlighting activities in the departments to international and potential partners viz. universities, industry, embassies, consulates, Government departments.

National Diploma Interior Design

Description of university

The Durban University of Technology signed the Berlin Declaration on Open Access, joining in on the global drive for the free accessibility of research and all scientific knowledge. DUT is the first university of technology to sign the Declaration.

Estimation of programs (qualities, advantages, opportunities)

The Department has a proud tradition of educating students for Industry and the high caliber of the students has been recognized both nationally and internationally. An Interior Designer is responsible for the structural planning and aesthetic imaging of corporate, retail, commercial and interiors such as restaurants, shops, exhibition stands, bars, hairdressing salons, offices, hotels, function rooms, private homes, etc.

Disciplines

Interior design, Design Technology, Design Studies, Drawing and Design, History of Art and Design, Professional Design Practice, Presentation Methods, Interior Design Practice.

International programs for students of the institution:

A number of study abroad courses in specific fields of excellence within the University are available. These are especially designed for the needs of foreign students who wish to enjoy learning in a culturally diverse community and receive a transfer of credit.

The International (Summer/Winter) School at the Durban University of Technology offers international students an opportunity to visit the KwaZulu-Natal Province, a region that has a rich cultural and political history, for an intensive four weeks work-study program.



Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 5673 WEB Rankings of universities	4	\$7000	NA	11 Universities.

Interior Design and Furniture

Description of university

O6U is located in the 6th of October City, 32 km from downtown Cairo. O6U Campus consists of four educational buildings, the teaching hospital and the hotel for female students, while the central library and male student hotel are located 150 meters away from the campus. October 6 University has about 14,085 students.

All the awarded degrees are accredited and validated by the Egyptian Supreme Council of Universities. The University is a member of the Association of Arab Universities since 1997 and also a member of the Association of African Universities.

Estimation of programs (qualities, advantages, opportunities)

The aim of program is scientific research, that aims at serving the society and the development of environment upgraded by civilization in the area of interior design and furniture.

Disciplines

History of Art and Design, Professional Design Practice, Presentation Methods, Interior Design Practice.

International programs for students of the institution:

International education experience for all the students.

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 2484 WEB Rankings of universities	4	\$7500	NA	The Egyptian Ministry of Higher Education. The German Embassy in Cairo. The Egyptian Embassy in Berlin. The German Academic Exchange Service (DAAD).

Design and Production Engineering

Description of university

The German University in Cairo is an independent, non-profit oriented Egyptian private institution, managed by a consortium of Germans and Egyptians with the vision of building a leading center of excellence in teaching and research that will effectively contribute to the general welfare nationally and internationally and endeavor the scientific, technical, economic and cultural cooperation between Egypt and Germany.

Estimation of programs (qualities, advantages, opportunities)

This program is designed to prepare students for the technical real-world, being able to apply scientific methods to practical daily life problems using engineering skills. This program will produce graduates who not only have the required technical skills, but who also continue to educate themselves and who have the intellectual resources they will need to prosper in a society.

International programs for students of the institution:

The GUC organizes different types of trips every summer for its students. The trips aim to empower graduates with both technical and soft skills, encourage international exposure of the GUC students as well as to enable students to learn more about the German and international cultural traditions.



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21

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 2372 in Ranking Web of universities	3	\$2085	75% practical, 25% theoretical	NA

Program of Graphic Design

Description of university

The Tshwane University of Technology (TUT) is a proud product of South Africa's first decade of democracy. While the size and scope of this dynamic new institution impress, the quality of its teaching, research and community engagement is what makes the University really stand out.

Estimation of programs (qualities, advantages, opportunities)

The department has close contact with industry to ensure that students keep up with the fast moving trends in the expanding job market, namely advertising, design, publishing, packaging and printing. After graduating, the designers are very sought after. They find employment in Europe, America and Australasia, where they will be very successfully within their discipline.

Disciplines

Communication design, Design techniques, Graphic design drawing, History of art and design, Professional graphic design practice.



Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
NA	5	NA	NA	The University of Florence, INSAS, Cadi Ayyad University, The Lebanese Academy of Fine Arts, Dia Sud Med.

Graphic Design

Description of university

Founded by Vincent Melilli and Susanna Biderman in collaboration with a Moroccan-Swiss group following an idea which have been born in DAR BLARJ (cultural house) in the old medina of Marrakech, ESAV offers academic structure for such trades as film, television and graphic design. The courses are divided between two departments.

Estimation of programs (qualities, advantages, opportunities)

The department provides quality education, dedicated to business applied arts: visual arts, graphic arts, digital arts, all disciplines where creativity goes to excellence.

Disciplines

Plastic and Artistic Practices, Practices Graphics, Interactive Communication, Research and Creation, Semiotics, Social Sciences, Languages, Culture and Theory, Realization of a personal project.

International programs for students of the institution:

The University of Florence, School Upper Art and Design Grenoble.

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 2264 in Ranking Web of universities	4	\$1435	40% practical, 60% theoretical	The large majority of courses offered by CPUT incorporate in-service training; the training consists of an internship, usually six months to a year.

National Diploma of Graphic Design

Description of university

The Cape Peninsula University of Technology is at the heart of technology education and innovation in Africa. An internationally acclaimed institution, it is the only university of technology in the Western Cape and is the largest university in the region with an enrolment of more than 30 000 students. The university has six faculties offering a wide range of accredited undergraduate and postgraduate courses in the fields of Applied Sciences, Business, Education and Social Sciences, Engineering, Informatics and Design as well as Health and Wellness Sciences.

Estimation of programs (qualities, advantages, opportunities)

The Graphic Design Diploma course at CPUT prepares students a wide variety of skills necessary for communicating with very diverse target audiences. Students have the incredible opportunity of collaborating with any of the 16 design-related disciplines within the Faculty, which enlivens their approach to any design brief.

Disciplines

Communication Design, Design Techniques, Graphic Design Drawing, Professional Graphic Design Practice, History of Art And Design

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 2484 WEB Rankings of universities	4	\$7500	NA	The Egyptian Ministry of Higher Education. The German Embassy in Cairo. The Egyptian Embassy in Berlin. The German Academic Exchange Service (DAAD).

Bachelor Graphic Design

Description of university

The German University in Cairo is an independent, non-profit oriented Egyptian private institution, managed by a consortium of Germans and Egyptians with the vision of building a leading center of excellence in teaching and research that will effectively contribute to the general welfare nationally and internationally and endeavor the scientific, technical, economic and cultural cooperation between Egypt and Germany.

Estimation of programs (qualities, advantages, opportunities)

Students learn to perform such visual tasks by acquiring different kinds of drawing and designing techniques as well as conceptual skills. In the study of typography, history of design, as well as the latest developments of digital graphic design, students develop an understanding of the tradition, practice, and process of graphic design.

Disciplines

Prep. Art, Design and Media, Computer Information Technology, Informatics & Information Sciences, Geographical Information Systems (GIS), Business Information Systems, Video Games & Multimedia, Computer Sciences, Data Science & Big Data, Health Informatics, Human Computer Interaction, IT Security, Web Technologies & Cloud Computing.

International programs for students of the institution:

The GUC organizes different types of trips every summer for its students. The trips aim to empower graduates with both technical and soft skills, encourage international exposure of the GUC students as well as to enable students to learn more about the German and international cultural traditions.

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 2484 WEB Rankings of universities	4	\$7500	NA	The Egyptian Ministry of Higher Education. The German Embassy in Cairo. The Egyptian Embassy in Berlin. The German Academic Exchange Service (DAAD).

Media Design

Description of university

The German University in Cairo is an independent, non-profit oriented Egyptian private institution, managed by a consortium of Germans and Egyptians with the vision of building a leading center of excellence in teaching and research that will effectively contribute to the general welfare nationally and internationally and endeavor the scientific, technical, economic and cultural cooperation between Egypt and Germany.

Estimation of programs (qualities, advantages, opportunities)

The Media Design Program is focusing on video, animation and interactive tools. Various media will be investigated in terms of their own rules and the interrelation with each other. The key dimension is the design of processes in time. Students gain aesthetical, technological, methodological and theoretical competences. These skills are increasingly valuable, not only in the specialized information technology industries, but also in business, education, and politics.

Disciplines

Film and Video, Animation, Digital Compositing, Video & Filming, Multimedia Design, Animation & Post-production, Media Programing, Media Conception, Photography, Film Studies, Interaction Design, Character Animation.

International programs for students of the institution:

The GUC organizes different types of trips every summer for its students. The trips aim to empower graduates with both technical and soft skills, encourage international exposure of the GUC students as well as to enable students to learn more about the German and international cultural traditions.

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 2484 WEB Rankings of universities	4	\$7500	NA	The Egyptian Ministry of Higher Education. The German Embassy in Cairo. The Egyptian Embassy in Berlin. The German Academic Exchange Service (DAAD).

Bachelor Product Design

Description of university

The German University in Cairo is an independent, non-profit oriented Egyptian private institution, managed by a consortium of Germans and Egyptians with the vision of building a leading center of excellence in teaching and research that will effectively contribute to the general welfare nationally and internationally and endeavor the scientific, technical, economic and cultural cooperation between Egypt and Germany.

Estimation of programs (qualities, advantages, opportunities)

Product Design delivers values, which emphasize the search for self-identity and global environment. It aims to create designers who are capable of responsibly, respectfully and effectively using the technological development for a sustainable future. The department provides knowledge about concept and form generation, construction, and function and production technology as aspects of the product design and services that satisfy human needs and improve people's lives.

Disciplines

Fashion Design, Interior Design, Graphic Design, Industrial Design, Web Design, Game Design, Interaction Design, Service Design, Product Design or Process Design.

International programs for students of the institution:

The GUC organizes different types of trips every summer for its students. The trips aim to empower graduates with both technical and soft skills, encourage international exposure of the GUC students as well as to enable students to learn more about the German and international cultural traditions.



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27

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 2372 in Ranking Web of universities	3	\$2085	75% practical, 25% theoretical	NA

Program of Multimedia Design

Description of university

The Tshwane University of Technology (TUT) is a proud product of South Africa's first decade of democracy. While the size and scope of this dynamic new institution impress, the quality of its teaching, research and community engagement is what makes the University really stand out.

Estimation of programs (qualities, advantages, opportunities)

Job opportunities: producer, creative director, art director, technical director, animator, interactive writer, interface designer, instructional designer, game designer, video producer, sound designer.

Job description: the focus of this course is on the latest technology required by industry and on teaching students how to use the relevant software creatively.

Career profile: the prospective student should have an interest in and understanding of the design industry. He or she should be able to produce creative work under pressure, keep to a tight schedule, and be able to work long hours.

Disciplines

Contextual Studies, Multimedia Design, Multimedia Technology, Professional Practice: Multimedia, Visualization Techniques.



University of Nairobi

Nairobi, Kenya

www.uonbi.ac.ke

28

Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
Rank 22592 WEB Rankings of universities	4	\$5006	NA	University College of Kenya, Daystar University, Dedan Kimathi University of Technology, Embu University College, Kabarak University etc.

Product Design

Description of university

The University of Nairobi, a body corporate established under the Universities Act 2012 of the laws of Kenya and the University of Nairobi Charter, is the pioneer institution of University education in Kenya and the region.

The only institution of higher learning in Kenya for a long time, the University of Nairobi responded to the national, regional and Africa's high level manpower training needs by developing and evolving strong, diversified academic programs and specializations in basic sciences, applied sciences, technology, humanities, social sciences and the arts.

Estimation of programs (qualities, advantages, opportunities)

The aims and objectives of the four-year Bachelor of Arts degree course in design are based on professional education for national development. Design education entails making the students aware of the economic, commercial, industrial and technological factors in design.

Disciplines

African Art & Design, Techniques In Typography, Design Theory, Trends And Styles Of Furniture Design, Production Methods In Leatherwork, Production And Function Of Jewelry, Photography, Printed Textiles And Industry, Advertising Design And Media, Interior Architecture, Fashion Design.



Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
22592 in Ranking Web of universities	3	NA	NA	Black Hills State University, Open University, Teesside University

Jewelry Management and Design

Description of university

Botho University is Botswana’s largest private tertiary educational provider, founded in 1997. The college offers certificates, diplomas and graduate degrees in accountancy and computer science. It is the first private tertiary institution in the country to be accredited by the Tertiary Education Council (TEC). All of its programs are also accredited by the Botswana Training Authority (BOTA). It has trained 16,000 graduates, and enrolls 4,000 students, supported by 150 academic staff.

Estimation of programs (qualities, advantages, opportunities)

The Gem and Jewelry industry is one of the most important and rapidly developing sectors in the world. Graduates with a specialization in Jewelry Management and Design are in great demand for managing jewelry businesses worldwide.

Students who register in this program will be trained in the latest trends of jewelry design using up-to-date technologies to produce 3D rendered jewelry designs. The program also endeavors to bring out creative and skilled Jewelry professionals with a sound knowledge of business practices. Graduates will have an in-depth knowledge of jewelry design concepts, historical design, genres and visual or verbal presentation techniques, CAD and jewelry management fundamentals, equipping the graduate for a bright future in the Jewelry Management and Design Industry. Botswana is now a hub for diamond trading. The boom in the gem and jewelry industry has brought innumerable employment opportunities for jewelry designers. The global fashion industry also welcomes professionally qualified jewelry designers from across the world. With good experience, one can find a lucrative job in an international jewelry export house or jewelry designing firm. It also opens one up to other opportunities in the diamond industry and/or downstream diamond sector.

Disciplines

Introduction to Computers, Epic Jewelry & Contemporary Trends, Communication & Study Skills, Jewelry Design Techniques, Jewelry Management, Legal Aspects of Business, Economics, Workshop Practice Basics, Business and Finance, Gemology, Quantitative Methods, Small Business Management, Fundamentals of Metal Finishing and Testing, Jewelry Marketing, Professional Practice, Advanced Jewelry Designing, Branding & Patenting, Fundamentals of Diamond Grading, Essentials of Entrepreneurship.



Position in the world	Duration (years)	Tuition fee per year	Practical & Theoretical Disciplines	Contacts with foreign institutes
18038 in Ranking Web of universities	5	NA	NA	Howard University, Morgan State University, Tuskegee University

Civil Engineering

Description of university

William V. S. Tubman University, commonly known as Tubman University, is a public university located in Harper, Maryland County, Liberia. The university is named after William Tubman, the 19th President of Liberia.

Estimation of programs (qualities, advantages, opportunities)

The Civil Engineering Program is designed to provide the educational requisites in the training of men and women for the degree of Bachelor of Science in Civil Engineering. The coursework is rooted from sciences and technology, while the learning objectives are based on mathematical solutions, founded on logic and principles of analysis. The Department of Civil Engineering trains students in the analysis, design, construction, maintenance and operation of small and large-scale physical systems. The current reconstruction and rehabilitation of the nation's roads, bridges, buildings, water and sewer systems and many other physical facilities are the focus of the profession.

The magnitude of the rehabilitation also requires civil engineers to develop skills in communication, management and teamwork. The course of study for a degree in Civil Engineering takes five (5) academic years (including vacation breaks for experiential learning) and covers topics in the three areas of concentration: Structural Engineering, Highway Engineering and Environmental (Water, Air and Solid waste) Engineering. The program does not only prepare graduates for professional practice but it also motivates the students to pursue graduate studies.

Disciplines

Physics for Engineers, Introduction to Engineering Drawing, Engineering Mechanics, Computer Programming, Structural Analysis & Design, Engineering Management, Engineering Economics, Civil Engineering Lab, Highway Engineering, Civil Engineering Project Design.