



UP IN A NUTSHELL



UNIVERSITEIT VAN PRETORIA
UNIVERSITY OF PRETORIA
YUNIBESITHI YA PRETORIA

2015



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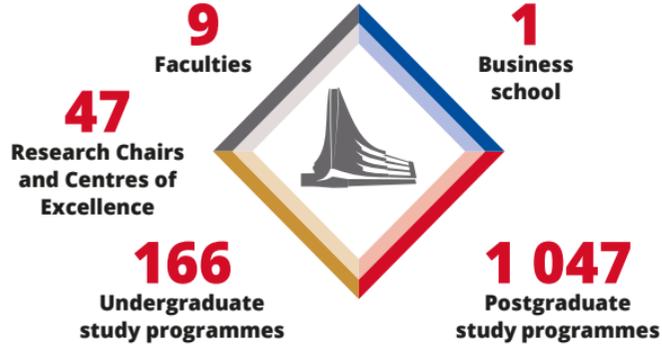
Making today matter

The University of Pretoria (UP) is a multi-faculty research-intensive university that has remained among the top South African universities in research output and impact. UP is also the top producer of graduates in the country. With campuses in Pretoria and its surrounds, as well as in the country's economic hub, Johannesburg, UP is conveniently situated within close proximity to government departments and major research agencies. Its nine faculties and business school offer a diverse range of degrees, diplomas and certificates, over 1 000 of which are postgraduate programmes.

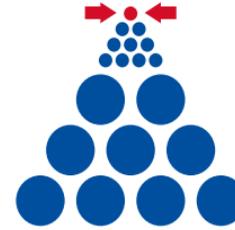
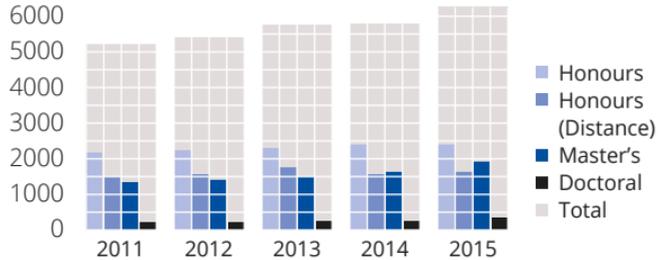
The institution has a rich, colourful history and a bright future – a unique mix of academic tradition and progressive vision. The vision is to be Africa's leading research-intensive university, recognised internationally for its quality, relevance and impact. Relying on over a century of experience and well-established facilities, UP develops human capital and generates the knowledge and skills required to meet the many challenges of the world at large, within the context of a developing nation.

With its identity firmly and proudly rooted in Africa, the University strives to develop the current and future potential of South Africa's diverse population while remaining a recognised player in the global marketplace of knowledge production. The University's commitment to equity and diversity is reflected in its changing student and staff profiles and is evident in UP's multilingual student body and staff.

As one of South Africa's oldest and most prestigious higher education institutions, the University of Pretoria produces sought-after graduates who are well-rounded citizens shaped by its holistic approach to education. This is enabled by a wide range of campus activities and student societies including sports, arts and culture. It strives to teach its students to 'make today matter' by drawing on the experiences of yesterday and using the knowledge of today to improve tomorrow. University staff and students are sensitised that every action in the present shapes the future.



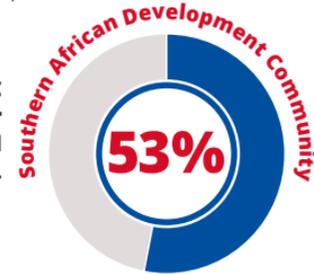
Number of honours, master's and doctoral graduates
2011-2015



Top 1% internationally in:
Agricultural Sciences; Clinical Medicine
Engineering; Environmental Sciences/Ecology;
Plant & Animal Sciences;
Social Sciences



Students from SADC countries account for 53,1% of all international postgraduate enrolments.



11
The number of subject areas in which the University is listed in the **Top 400 internationally.***
* Quacquarelli Symonds (QS)

No 1
UP's Gordon Institute of Business Science is ranked the **top African business school.***
* UK *Financial Times* Executive MBA Ranking 2015.



Research in Action

Research output

UP has over the years consistently achieved research outcomes that place it among the top performing research institutions in South Africa.

Its long-term strategic plan is directly aimed at strengthening its position as a leading research-intensive university in Africa, recognised internationally for its quality, relevance and impact – and for making a difference locally and globally. Research and the development of the next generation of researchers and academics are therefore important for the University's strategic direction and institutional identity.

One measure of research productivity is the annual research output of universities. In 2015, 1 580 journal article units were published in journals accredited by the national Department of Higher Education and Training (DHET). The University also maintained its position among the top research-intensive universities with respect to its total combined research outputs.

In 2015 the University had the highest number of PhD graduates (333) nationally, reflecting a 41% increase (2014: 237), while master's graduates increased by 56% to 1 897 (2014: 1 214). The profile of its academic staff has strengthened consistently, with 62% now holding doctoral degrees.



Growing the pipeline of master's and doctoral students is a key strategy to secure a deep pool of talent to pursue academic and research careers. Enrolment figures have shown a steady growth in overall postgraduate enrolments, from 12 089 in 2010, to 13 951 in 2015.

Quality

The National Research Foundation (NRF) rating of researchers in South Africa is one measure of the quality of UP researchers and their recognition among peers – nationally and internationally. In 2015, the University had 438 NRF-rated researchers. Most

distinguished are the 14 scientists who have achieved A-ratings, and therefore are recognised as international leaders in their respective knowledge fields.

Also worth noting is that, by December 2015, UP had 79 researchers who were listed among the top 1% of scientists globally, based on the frequency of citations of their publications in journals indexed by the Web of Science (WoS).

Research Chairs, Institutes, Centres and Units

The University hosts a total of 47 government, industry and internationally funded Research Chairs and Centres of Excellence. Four of the latest national DST-NRF SARChI chairs for women scientists, announced in 2015, were awarded to UP.



Prof. Mike Wingfield,
A-rated researcher

Critical research capacity and strong international networks are also consolidated in the 89 world-class research institutes, centres and units at UP.

Internationalisation

Closely tied to the University's research goals is its international strategy, which rests primarily on four pillars:

- participation in international associations and networks;
- international students studying at UP;
- active international partnerships; and
- publications co-authored with scholars from beyond South Africa's borders.

The University's focus on issues of relevance to the African region has seen it expand its networks to strengthen the impact of collaborative research partnerships.

UP is currently a member of more than 20 international associations and networks, and in 2015, had 221 active collaboration agreements with institutions worldwide. Academic staff from international destinations comprise 12% of UP's academic staff and the number of international postdoctoral fellows increased from 52 in 2011 to 126 in 2015. Of the 4 375 international students enrolled in 2015, 2 149 were postgraduate students. Further, an analysis of the Web of Science (WoS)

index of journals shows that in 2015, 900 collaborative articles were published with international co-authors.

Postdoctoral fellows

An integral part of its research and international strategies has been the growth in the postdoctoral cohort at UP. Over the past four years, the number of postdoctoral fellows at UP has more than doubled. In 2015, UP academics and researchers mentored some 200 postdoctoral fellows, and of these, the greater part were international postdoctoral fellows (126).

UP invites applications from excellent recent doctoral graduates. Those who are successful will join a university with ample opportunities to develop their research skills and academic careers, and to participate fully in the University's areas of research strength and strategic priority.

Postgraduate education

The nature of support offered to students is designed to ensure optimal engagement and success. In addition to offering postgraduate bursaries, the Graduate Support Office at UP facilitates and coordinates support for postgraduate studies – from research skills to life skills – to provide a well-rounded knowledge and skills foundation.

The University offers postgraduates workshops and specialist training, partnering with UP academics and internal UP services.



Innovation

The Research Contracts and Innovation Division, within UP's Department of Research and Innovation Support, provides support to researchers in facilitating invention disclosures, patent applications, licence agreements, trademarks and designs, and ensuring good practice in managing and creating value from the University's intellectual property portfolio. In 2015, UP had 24 new invention disclosures and filed 35 international patents under the Patent Cooperation Treaty system. Currently UP has a total of 52 granted patents in its portfolio, and 86 patent applications.

Funding

In 2015 UP generated R525,5 million in external funding for research, which represents a 30% increase in external funding from the previous year. The University also invests in research development, postgraduate bursaries, postdoctoral fellowships, research equipment, and international networking.

Relevance and impact

The overarching strength of UP can be found in the areas of research that define its excellence. Its research strategy is built on addressing the very real challenges of the contexts of which the University is a part – its place in Africa, and its commitment to knowledge production that speaks to a global world.

The strategic focus is on relevance and impact. In brief, this means that research areas and themes are identified where UP can uniquely distinguish itself.

By aligning sustainability with the key navigational markers of quality, diversity and relevance, the University strives to be recognised for 'making a difference' and for being 'an engaged institution'.



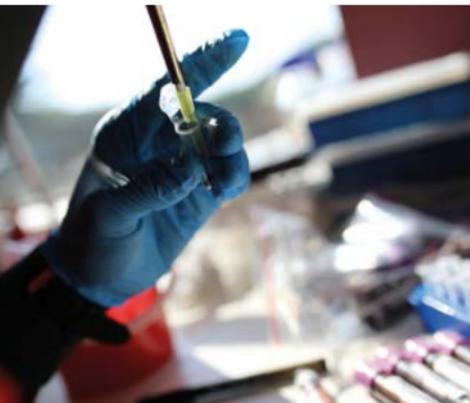
Core areas of research strength

The University has consistently maintained its position as a leader of research in the fields of Agricultural Sciences, Clinical Medicine, Engineering, Environment and Ecology, Molecular Biology and Genetics, Plant and Animal Sciences, Social Sciences, and Veterinary Science.

Leading researchers at UP have been recognised in the top 1% of researchers in a range of research fields including those listed above, and specifically, for unique strengths in Immunology, Clinical Medicine, Neuroendocrinology, Malaria, Artificial Intelligence, Economics and Business, Microbiology, Genetics and Bioinformatics, Insect Sciences,

Forestry Biotechnology, Mammal Research and Veterinary Tropical Diseases.

More recently, research strengths have begun to develop in the fields of Computer Science and Information Systems, Communication and Media Studies, Development Sciences, Education, English Language and Literature, Geography, Law, and Philosophy.



Institutional research focus areas

Aligning with the strategy of building on areas of research strength, the University has consolidated its capacity in key disciplinary areas, and leveraged external research funding as well as research opportunities for postdoctoral fellows and postgraduate students, and stronger national, regional and international networks.

In three instances, institutional research themes have evolved to become institutes, centres of excellence and the host of South African Research Chairs Initiative (SARChI) Chairs:

- The Institute for Food, Nutrition and Well-being (IFNuW) was established in 2014, and UP also co-hosts the national DST-NRF Centre of Excellence in Food Security.
- The Genomics Research Institute has created a virtual platform that brings together researchers at the forefront of the current 'genomics revolution'. Adding to the UP strength in genomics, the SARChI Chair in Fungal Genomics was awarded to UP in 2015.
- The SARChI Chair in Animal Infectious Diseases (Zoonoses) was awarded on the strength of the research collaboration and output achieved in the institutional research theme on animal and zoonotic diseases.

As with institutional research themes, there are several faculty research themes at UP. In the Faculty of Humanities there are five well-established



interdisciplinary research themes: Enhancing the Well-being of Vulnerable Children; Peace and Conflict; Southern Modernities; Visual Technologies: Critical Encounters; and Human Economy.

In the course of 2014/2015, one new centre, one institute and three SARChI Chairs were established as the outflow of the research accomplishments in the respective research themes:

- The Centre for Sustainable Malaria Control is now independently funded as a Medical Research Council (MRC) Collaborating Centre for Malaria Research in the Faculty of Health Sciences. The SARChI Chair in Sustainable Malaria Control is a research programme linked to this research theme and Collaboration Centre.

- The Institute for Cellular and Molecular Medicine and the MRC Unit for Stem Cell Research, also in the Faculty of Health Sciences is now an MRC Research Unit with funding from the MRC.
- The SARChI Chair in International Constitutional Law, in the Faculty of Law, focuses on the examination of the legal consequences of the exercise of public power by international organisations such as the United Nations and the African Union. This Chair is linked to the Institute for International and Comparative Law research programme.
- In addition, the SARChI Chair in Indigenous Knowledge Systems, in the Faculty of the Natural and Agricultural Sciences, extends the research focus at the interface between science and local knowledge systems.

Working with industry

One of the five strategic goals that frame UP's long-term strategy is to strengthen the University's impact on economic and social





development. The challenges associated with development are underpinned by the need to intensify knowledge generation and to contribute, through research and teaching, to an improved quality of life for all.

In 2015 UP entered into 224 new agreements with industry partners. Industry-funded research contracts provided R224,9 million in support of research, including postgraduate student bursaries. Further support to the value of R21,5 million was provided by the national Technology and Human Resources for Industry Programme (THRIP).

In addition, UP's success in working with industry and government is reflected in the number of Research Chairs funded by industrial partners. UP had 32 industry-sponsored Research Chairs in 2015 (of the 47 Research Chairs and Centres of Excellence in total).

UP's focus on Africa

A key objective is to increase UP's high-impact

research in knowledge fields of relevance to Africa. Therefore, existing partnerships and research collaboration with organisations and networks on the African continent are particularly important.

Many of our institutes, centres and units support research that reaches into the continent. In 2015 these included the Institute for International and Comparative Law in Africa (ICLA), the Centre for the Study of Governance Innovation (GovInn), the African Tax Institute, the Centre for Mediation in Africa (CMA), the Albert Luthuli Centre for Responsible Leadership (ALCRL), the Sports Law Centre in Africa, and the African Centre for Gene Technologies.

Several research programmes also have strong links into the continent. Examples include the work undertaken by researchers in the Institute for Food, Nutrition and Well-being (IFNuW), the Genomics Research Institute (GRI) and the work of the Faculty of Veterinary Science in Mozambique and Tanzania. The Faculty further extends its reach through membership of Arrive – the African Veterinary Information Portal that operates across parts of southern, eastern and central Africa.

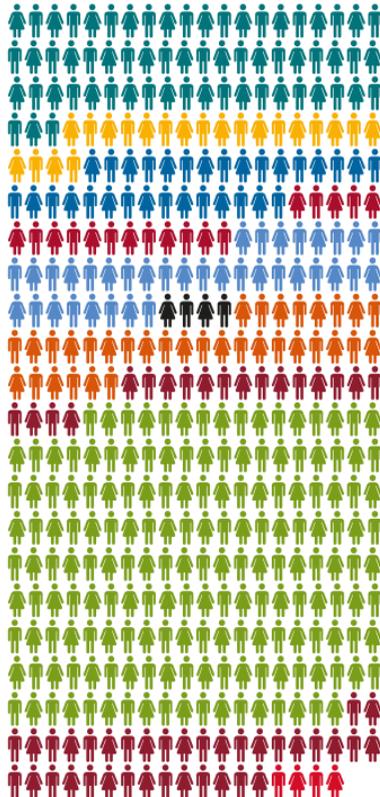
Important too, is UP's membership of several African regional organisations and networks. In 2015 UP had affiliations with 29 organisations and networks on the African continent.

438

Number of NRF-rated researchers

National Research Foundation-rated researchers per faculty

- Engineering, Built Environment and IT: **63**
- Education: **21**
- Economic and Management Sciences: **31**
- Law: **17**
- Health Sciences: **36**
- Gordon Institute of Business Science: **4**
- Humanities: **34**
- Theology: **18**
- Natural and Agricultural Sciences: **174**
- Veterinary Science: **36**
- Other centra/units/ Executive level: **4**

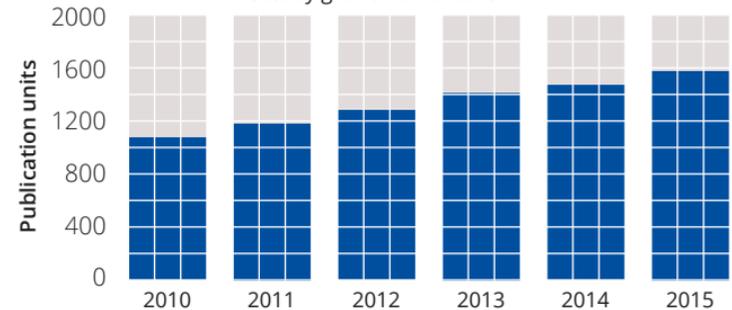


Accredited research publication units (Journals only)

- Humanities: **164,90**
- Law: **104,07**
- Natural and Agricultural Sciences: **376,04**
- Theology: **178,05**
- Economic and Management Sciences: **139,38**
- Veterinary Science: **85,56**
- Education: **51,92**
- Health Sciences: **240,39**
- Engineering, Built Environment and IT: **221,41**
- Other: **4,44**
- Gordon Institute of Business Science: **11,48**



Research output units Steady growth 2010-2015





Teaching and Learning

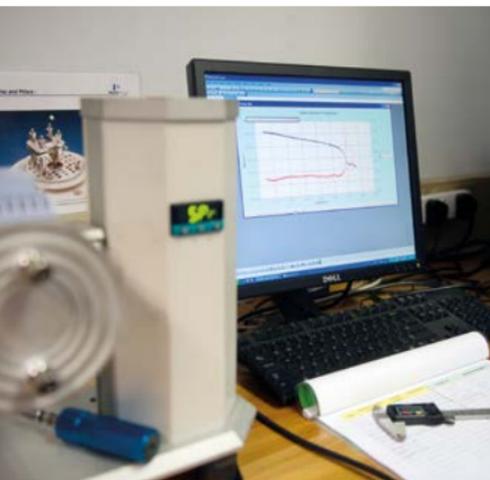
Department of Academic Administration

This Department provides support to staff and students on all student academic administration matters, from application for admission and registration processes, through to conferring and awarding of degrees and diplomas at graduation ceremonies.

Department for Education Innovation

The Department for Education Innovation provides professional development and support opportunities for academic staff to improve teaching, learning and assessment practices at the University in on-campus, online and distance environments. The hybrid teaching strategy of the University is supported through the Department's maintenance and development of the online teaching and learning environment, clickUP, as well as the computer-based testing environment, QuestUP. The Department developed a mobile app for the University, the first of any university in South Africa, on which students can access a variety of services including clickUP,





the library, campus maps, security and other administrative functions. The Department also assists lecturers to design and develop a variety of media, including graphics, animations and videos.

Research is conducted into student retention and success and the Department coordinates a number of student academic development initiatives: tutor training; a community of practice for Faculty Student Advisors; an online, extended academic orientation

programme for first-year students; the Dell Young Leaders programme; the MasterCard Foundation Scholars Program and the Siyaphumelela initiative supported by the Kresge Foundation.

In addition, the Department supports lecturers, students and communities in the most extensive community engagement programme in the country. Students are able to apply their knowledge at community sites of learning to the benefit of both students and the community. The graduate attribute of social responsibility is simultaneously developed.



It is policy that all programmes include one community engagement experience for students.

The integration of on-campus, online, in the community, in the workplace and distance learning creates blended learning environments for students, which lead to better student academic achievement than contact alone or online alone.

The Department has led the way in learning analytics in South Africa, enabled by the use of online environments. The purpose of gathering student engagement and success data is to enable the early identification of students who might benefit from interventions to improve their academic performance.



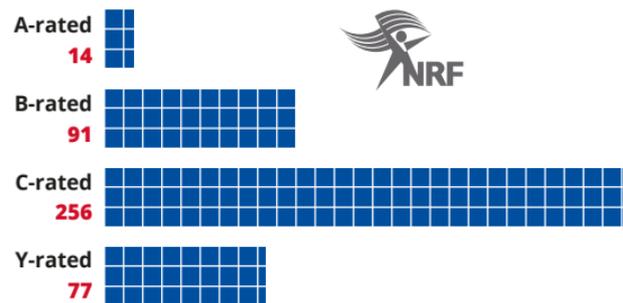
Department of Library Services

The Department hosts a world-class, modern academic research network of 11 faculty libraries spread across six campuses. All services are designed to create a gateway to global information and support learning, teaching and research. The key services provided by the Library include:

- Dedicated website that gives access to all the library services – www.library.up.ac.za/

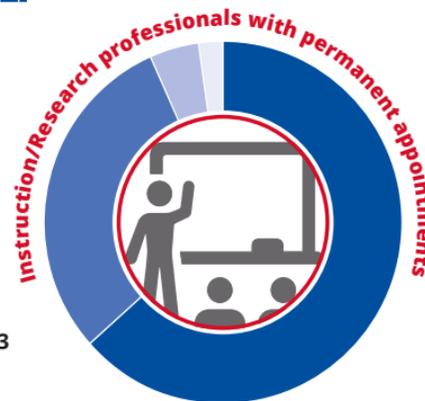
- Online access to wide-ranging electronic collections, including e-books
- Access to comprehensive print collections in UP libraries
- Merensky Library Learning Centre on the Hatfield Campus – www.library.up.ac.za/learningcentre/index.htm
- Research commons – dedicated spaces for postgraduates, postdoctoral researchers, research fellows and academics – www.library.up.ac.za/research_commons/index.htm
- Online reference services (Ask-a-Librarian)
- Electronic theses and dissertations repository
- Institutional repository, UPSpace <http://repository.up.ac.za/>

National Research Foundation-rated researchers



1 182

- Doctoral: 750
- Master's: 355
- Honours: 54
- Other qualification: 23



Source: HEMIS Higher education management information system



Community engagement

Community engagement aims to strengthen the University's impact on South Africa's social and economic development. Community engagement is about civic responsibility and citizenship, and linking the best of the research and teaching skills of the staff and students to the specific needs of our diverse community.

The University has the largest community engagement programme of all South African universities. Each faculty is responsible for its own community engagement projects to provide staff and students with platforms to contribute to, and engage with, society.

Approximately 15 500 students work at about 1 300 community sites of learning. About 13 000 students earn credits within their respective curricula, while the others are active volunteers. In this way the University contributes significantly to the local economy annually as well as towards sustainable socio-economic upliftment of under-served communities.

Specific examples of the variety and extent of the University's efforts include:

- The UP Centre for Augmentative and Alternative Communication (CAAC) initiated the first-in-Africa *fofa* (Sepedi for 'to fly') Project to help people with little or no functional speech



to develop to their full potential. As part of the project, staff in the Centre developed the *fofa* training programme for young adults with severe communication difficulties, aimed at promoting their independence and increasing their opportunities for employment. The programme is presented annually on the Hatfield Campus by CAAC staff with the help of mentors who have graduated from the project.

- The Faculty of Engineering, Built Environment and Information Technology has developed a sustainable model for integrating community engagement in the curriculum by means of the compulsory community-based undergraduate project modules. The UP chapter of Engineers Without Borders (EWB-UP) won the first ever Empowering Communities through Engineering Excellence Award presented by EWB-SA in 2015 for their projects at Kutumela Molefi Primary School.
- The Mnisi Community Programme (MCP) aims to improve the livelihood of the Mnisi community in Bushbuckridge, Mpumalanga, one of SA's 14 rural poverty nodes. The programme, which is a component of the field-based *One Health Platform* of the Faculty of Veterinary Science, fosters multidisciplinary collaboration and partnerships to improve environmental, animal and human health. The Hluvukani Animal Clinic, a joint venture between UP and Mpumalanga Veterinary Services, forms part of final-year veterinary students' clinical training and rural outreach. Members of the community are trained to help run the clinic in a range of scientific methods such as animal identification and vegetation surveys.





Faculty of Economic and Management Sciences

The Faculty comprises nine departments offering 21 degrees and numerous postgraduate study programmes up to doctoral level. A number of its institutes and centres offer specialised research in areas such as responsible leadership, tax policy and governance, monetary policy, entrepreneurship, financial and investment management, auditing, taxation, accounting, communication and reputation management, human resource management and social media and customer engagement. The Faculty enriches academic programmes with interventions such as group and community engagement projects, real-life case studies, internships, service learning and developmental projects and contract research.

www.up.ac.za/bcom

Faculty of Education

As one of the largest and most diverse of its kind in South Africa, this Faculty offers a variety of undergraduate and diploma programmes, as well as all honours, master's and doctoral programmes. It has built its reputation on excellence in research and innovation by ensuring that students are exposed to the latest national and international developments in education. The Faculty's numerous centres and units, such as the Centre for Evaluation and Assessment (CEA), conduct relevant research into assessment, evaluation, monitoring, and educational quality, and are home to large-scale assessment studies such as the Progress in International Reading Literacy Studies (PIRLS). The Unit for Education Research in Aids (ERA Unit) examines how the AIDS pandemic impacts the education system, while a new research unit, the Living Lab for Innovative Teaching Research at the University of Pretoria (LLIT UP), addresses educational challenges in the Southern African context.

www.up.ac.za/education



Faculty of Health Sciences

The Faculty has a long and proud tradition of excellence in the education of health professionals, relevant research, and of ensuring quality care

in community clinics and provincial teaching hospitals. These hospital partnerships and community projects bring highly specialised care to the underprivileged who would otherwise not be able to afford such care, while providing a platform for students to learn through supervised practice. The Faculty consists of the Schools of Dentistry, Healthcare Sciences, Health Systems and Public Health, and Medicine. The School of Medicine is involved in a number of research entities, including the Institute for Cellular and Molecular Medicine, which hosts 20 collaborative research groups from seven of UP's nine faculties. Two major focus areas of research are stem cells and the human genome.



www.up.ac.za/faculty-of-health-sciences

Faculty of Engineering, Built Environment and Information Technology (EBIT)

EBIT is the largest faculty in the University and is organised into four schools:

- School of Engineering;
- School for the Built Environment;
- School of Information Technology; and
- Graduate School of Technology Management (GSTM).

Through its close industry ties, students receive the necessary training to make a considerable contribution to engineering, the built environment and information technology in South Africa and abroad.

All of the schools engage in innovative cross-departmental research and have close ties with industry. Programmes are offered at honours, master's and doctoral levels with a strong focus on research relevant to the market in terms of increased competitiveness, optimising product life-cycles, technology transfer and positioning technological abilities within the international context.



www.up.ac.za/ebit



Faculty of Humanities

The Faculty prepares students for a number of careers in both the public and private sectors, and provides undergraduate and postgraduate courses in a wide range of disciplines. The Faculty comprises a psychology clinic, 18 academic departments, one institute and three academic or research units. It manages and hosts a number of interdisciplinary faculty research themes and centres, including The Centre for the Study of AIDS (CSA) and the Centre for Mediation in Africa, which works closely with the South African Department of International Relations and Cooperation (DIRCO), the African Union and the United Nations. The Faculty also hosts the first and only Jean Monnet Chair in Africa and was recently awarded a UNESCO Chair in regional integration, migration and free movement of people.

www.up.ac.za/faculty-of-humanities

Faculty of Law

The Faculty comprises six departments, namely the Centre for Human Rights, Jurisprudence, Mercantile Law, Private Law, Procedural Law and Public Law. It is world-renowned and many alumni are leaders in their respective specialist legal fields locally and internationally. Numerous textbooks and articles on African and South African law are authored by faculty members, some of whom have been involved in legal reform in a range of fields, including the writing of the current South African Constitution and other legislation, and in the reform processes of the African Union and the United Nations. The Faculty's Centre for Human Rights received the 2012 African Union Human Rights Prize, while its Centre for Child Law contributes towards establishing and promoting the best interests of children in the community through education, research, advocacy and litigation. The Centre also houses the UNESCO Chair in Education Law Africa.

www.up.ac.za/law



Faculty of Natural and Agricultural Sciences

The Faculty has 17 departments and offers a variety of undergraduate and postgraduate degrees ranging from basic natural sciences to applied sciences, including biological, agricultural, mathematical and food science degrees. Approximately 40% of the University's rated researchers hail from this Faculty, seven of whom are A-rated internationally acclaimed researchers. Integrated within the Faculty are world-renowned research institutes and centres, such as the UP



Water Institute (UPWI), the Forestry and Agricultural Biotechnology Institute (FABI), the Tree Protection Cooperative Programme, and the Mammal Research Institute (MRI). The latter is the only institute in Africa specifically focused on mammal research aimed at conserving the diversity of indigenous mammalian fauna in the context of sustainable human development.

www.up.ac.za/nas



Faculty of Theology

The Faculty is the largest of its kind in South Africa. An important characteristic of the Faculty is its holistic mission to nurture transformative leaders, promote peace and justice, and engage with people on the margins of society. The Faculty has strong international, strategic alliances, and hosts a number of international conferences and scholars. It encourages its students to engage in societal issues and outreach through projects initiated by the various centres and institutes that investigate issues such as HIV/AIDS, poverty and unemployment, environmental conservation, and ecumenical cooperation. The Faculty maintains an exemplary research record and is the largest per capita contributor to the research output of the University, with *HTS Theological Studies/Teologiese Studies* and *VE (Verbum et Ecclesia)* being the first open-access online academic journals at the University.

www.up.ac.za/theology

Faculty of Veterinary Science



This is the only veterinary science faculty in South Africa and the second oldest in Africa. The Faculty trains veterinarians at undergraduate and postgraduate level and also offers a diploma in Veterinary Nursing. The Faculty and its graduates are held in high esteem nationally and internationally. The Onderstepoort Veterinary Academic Hospital has

world-class facilities, internationally accredited clinicians and skilled support staff. The Faculty also has numerous centres and 17 specialist laboratories. The Centre for Veterinary Wildlife Studies (CVWS) coordinates training, research and services focused on wildlife and livestock diseases with an emphasis on trans-boundary animal diseases and zoonoses. The Equine Research Centre (ERC) conducts research that will improve and promote the health and welfare of horses and the horse industry in South Africa. Community engagement programmes are fully integrated into the training programmes.

 www.up.ac.za/faculty-of-veterinary-science

Gordon Institute of Business Science (GIBS)

The University of Pretoria's Gordon Institute of Business Science (GIBS) is an internationally accredited business school based in Johannesburg, South Africa's economic hub. Emphasising the role of general management in dynamic markets, GIBS aims to prepare graduates to run

companies that thrive in conditions of uncertainty, high complexity, and vibrant competition – challenges that may differ from those in stable markets. GIBS ensures that leaders in the business community have the opportunity to develop their skills and business acumen to meet the enormous opportunities presented by the rapidly changing world. The Institute has been rated among the top 50 business schools worldwide for 13 consecutive years. The high recognition of its programmes demonstrates that GIBS' academic offering and quality is among the best in the world, and strengthens its efforts to be the leading business school in South Africa and Africa.



 www.gibs.co.za

59 514

Number of student registrations



9,2%

Annual growth rate in graduates in Science, Engineering and Technology fields



6 249

Honours, master's and doctoral graduates

13 677

Total number of students graduating



41%

Increase in the number of doctoral graduates

56%

Increase in the number of master's graduates

91%

Number of students employed within six months of graduating from UP



90%

Pass rate

Students who passed their examinations in relation to the number of students who wrote examinations



Student registrations per gender (contact and distance)



Male
25 542
43%



Female
33 972
57%

Registrations per faculty

11 626
8 387
15 176
849
6 617
5 872
2 224
6 707
703
1 353
59 514

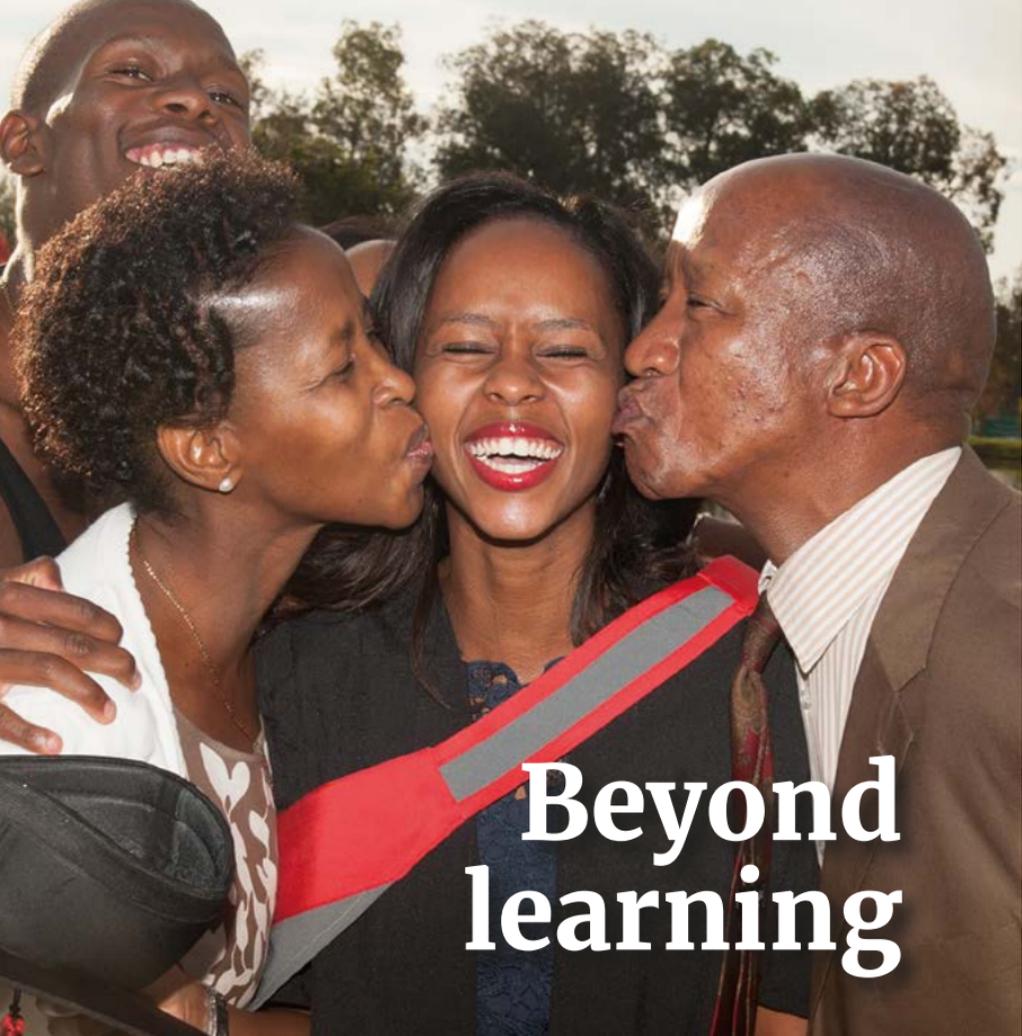
2015

- Engineering, Built Environment and IT
- Economic and Management Sciences
- Education
- Gordon Institute of Business Science
- Health Sciences
- Humanities
- Law
- Natural and Agricultural Sciences
- Theology
- Veterinary Science

Total

Graduates per faculty

2 605
2 632
2 969
381
1 172
1 584
502
1 417
180
235
13 677



**Beyond
learning**

Sports, arts and culture

TuksSport

Recognised as a leader in the field of sports participation and management, both locally and internationally, TuksSport is responsible for more than 35 sports codes. Students can participate on recreational and club level, and Tuks Sport is also home to many national athletes representing South Africa at senior national level. TuksSport adds value and contributes towards sustainable sports programmes for the broader South African community, including the needs of athletes with a disability.



The High Performance Centre (hpc™)

The University of Pretoria's High Performance Centre (hpc™) is southern Africa's first independent elite performance sports science facility and accommodation. The Centre is the training ground for tomorrow's sporting champions and the venue of choice for sports professionals and enthusiasts alike. The hpc™ offers a unique combination of world-class training facilities, medical services, accommodation, nutritional and scientific expertise, research and hospitality and has established its local and international reputation for excellence and success.

The Centre attracts international athletes as well as local sporting bodies annually, for training camps or specific team preparation. The Sports, Medicine and Lifestyle Research Institute promotes multidisciplinary research that includes data science, sport law, engineering and technology. The TuksSport High School was created by the hpc™ to provide high school learner athletes with an opportunity to fulfill their sporting ambitions while at the same time offering quality education.

CSA Centre of Excellence

Cricket South Africa (CSA) has launched a state-of-the-art Centre of Excellence on the University of Pretoria Sports Campus, which will play a key role in nurturing and training current and future cricketing talent.



UP Arts

UP Arts promotes the arts and cultural activities at the University of Pretoria. It is responsible for facilitating and supporting the integration of the extensive and significant art and heritage resources of the University into teaching, learning and research programmes, as well as promoting general access to them for the education and enjoyment of the broader community.

UP Arts hosts free lunch-hour concerts in the Musaion, conducts museum visits and lets costumes and props. It also manages the University's theatres and concert halls.

 www.up.ac.za/uparts

Student services

Department of Enrolment and Student Administration (DESA)

The Department is a one-stop service for all the University's clients, including current and prospective students, international students, parents and alumni. It deals with student-related enquiries and services. Services provided include undergraduate student recruitment, general enquiries, residence enquiries, applications for study, payments and



student accounts, study financing, access cards and parking, graduate career support and student jobs and employment, international student support, and course consultation.

Contact information:
+27 (0)12 420 3111
ssc@up.ac.za

Department of Student Affairs (DSA)

The mission of the DSA is to implement high-impact programmes to enhance student success, leadership, welfare and wellness in a proactive manner. The Department has five divisions, each offering specific services that support students' emotional, physical and social development.

- **The Counselling Division** offers academic, therapeutic and emotional support, provided by a multidisciplinary team of educational and clinical psychologists, and social workers.
- **Student Health Services** provides primary health-care services by fully qualified and registered health-care professionals to all enrolled students of the University.

- **Student Governance** is responsible for the coordination of activities and support to the Student Representative Council (SRC). The SRC plays a key role in the coordination



of organised student life and ensures that the extra-curricular programme contributes to the overall development of students.

- **Student Development** focuses on leadership development and capacity building of students, by providing them with opportunities to acquire additional life skills in all spheres of life.
- **The Unit for Students with Special Needs** assists students with a disability by identifying and removing obstacles that hamper academic success.

International Students Division (ISD)

The ISD is responsible for providing a variety of services to non-RSA citizens who intend to study, or who are studying at the University of Pretoria. These services include, but are not limited to, immigration



information and pre-registration release; special support services to postdoctoral fellows; study abroad; exchange and special groups, such as the MasterCard Foundation Scholars. The University offers a special, informative and fun orientation programme to international students to allow them to adjust to the University and their new environment as quickly as possible.

Department of Residence Affairs and Accommodation

The Department, better known as TuksRes, provides quality housing, meals, student life support, and systems to residence students. TuksRes is one of the leading student housing units in South Africa and is active internationally as a member of the Association of College and University Housing Officials – International (ACUHO-I).

Infrastructure and services

Department of Facilities Management

The Department is responsible for planning, constructing and maintaining the physical infrastructure and estates of the University's portfolio. The operations of the Department are structured into various divisions, which ensure an environment that is conducive to ecologically sustainable development.

Department of Security Services

The Department of Security Services is responsible for a safe and secure environment on and around the various campuses. In Hatfield the University, in collaboration with the City of Tshwane Metropolitan



Municipality, South African Police Service (SAPS) and other stakeholders, is engaged in the development of a City Improvement District (CID), a community court and other projects to ensure the social upliftment of the area. Services provided by the Department include:

- Access control to all campuses and residences;
- 24-hour operational management centre;
- 24-hour operational manager;
- 24-hour emergency reaction vehicle and 24-hour alarm and closed-circuit television monitoring;
- Safe escorting of students via the Green Routes on several campuses; and
- Ongoing safety awareness campaigns, investigations and counselling support to victims of crime.



Department of University Relations

The Department provides an integrated service to the University's internal and external stakeholders in terms of communication, marketing and institutional advancement. The latter comprises two integrated sections – the Alumni Relations Unit and the Fundraising Unit. The Alumni Relations Unit is committed to a sustained and well-informed relationship with UP graduates, as well as between alumni and the University.

The Fundraising Unit is responsible for the coordination of all University philanthropic fundraising and sponsorship activities. Other responsibilities include ensuring that gifts and endowments received by the University are properly managed, and that reports to donors are submitted on time according to agreements.



<http://www.universityofpretoria.co.za/department-of-university-relations>

Department of Finance

The Department of Finance ensures the continued financial sustainability of the University through appropriate accountability on the use of scarce resources, including public funding, and on the safeguarding of the University's assets.

www.up.ac.za/en/finance

Department of Human Resources

The Department of Human Resources strives to ensure that a diverse, innovative and exceptionally competent workforce is recruited, optimally developed, supported and retained.

www.up.ac.za/human-resources-department

Enterprises University of Pretoria (Pty) Ltd

Enterprises University of Pretoria (Enterprises UP) is the hub for the development, implementation, management and governance of business activities of the University.

Enterprises UP comprises the following:

- **Training Solutions**, in association with recognised academics from the University, offers quality career-focussed courses for personal and professional development. The current product portfolio consists of more than 500 short courses across 20 industry fields of study.
- **Research Solutions** draws on the expertise of 140 disciplines from nine faculties of the University in offering research and advisory services to a range of industries. Research Solutions offers a multidisciplinary selection of scientifically informed and evidence-led solutions.

www.enterprises.up.ac.za





Consulta Research (Pty) Ltd

Consulta is a specialist marketing and communications research company with the knowledge, skills and expertise to facilitate a wide range of research and consulting projects.

www.consulta.co.za

Tuks FM Trust

Tuks FM, which has been broadcasting successfully since 1981, is the University's community radio station and has an average listenership of between 45 000 and 55 000.

www.tuksfm.co.za

Bookmark at UP (Pty) Ltd

Bookmark is the official bookstore of the University, boasting a wide variety of prescribed books and recommended academic reading material, as well as a diverse product mix of technical and contemporary books and magazines.

www.bookmark.co.za



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| 1 GIBS, Illovo Campus, Sandton | 7 Mamelodi Campus | 14 N1 to Johannesburg |
| 2 Groenkloof Campus | 8 Voortrekker Monument | 15 N1 to Polokwane |
| 3 Onderstepoort Campus | 9 Pretoria Train Station | 16 N4 to Witbank |
| 4 Prinshof Campus | 10 Unisa | 17 N4 to Rustenburg |
| 5 Hatfield Campus | 11 SABS | 18 R21 to OR Tambo International Airport |
| 6 LC de Villiers Sports Grounds & Experimental Farm | 12 Telkom Tower | |
| | 13 Innovation Hub | |

