UTS SNAPSHOT
OVERVIEW OF UTS COURSES
AND KEY STRENGTHS

MR JOHN ELLIOT
UTS BUSINESS SCHOOL
Of our research classified as ‘at world standard’ and two-thirds of that to be ‘above’ or ‘well above’ world standard, a significant increase on our ERA 2015 performance.
UTS core objective: **engage** our students in **creative and inspiring learning** that enables them to build strong professional identities, future-focused graduate capabilities and global citizenship.
Only NSW university to increase in number 1–3 preferences

#1 young uni in Australia in both the Times and QS top universities under 50 – placing UTS 21st and 14th globally in those rankings

Cemented our place in the top 250 ranked universities in the world in the Times Higher Education’s rankings. UTS is now ranked 9th position in Australia and is the youngest of the 31 Australian universities included in the THE World University Rankings top 800 rankings.

RANKINGS

UTS RANKED AUSTRALIA’S #1 YOUNG* UNI

*Times Higher Education100 Under50 rankings 2015.
QS World University Rankings Top 50 Under 50, 2015.
2015 HIGHLIGHTS

> UTS is now **AUSTRALIA’s #1** ranked young uni

> We’re the **only university to have risen** in all 3 major international rankings

> We’ve also achieved **top rankings** in **computer science** and **media and communication**

> **Winner** of the **Hybrid Learning Innovation category** of the 2015 Wharton-QS Stars Reimagine Education Awards in Philadelphia
THE YEAR AHEAD

> Major construction works completed – 3 new buildings, upgraded facilities + we’re starting work on our new library

> 2016 is the first year that all UTS courses are taught at our city campus – Kuring-gai campus has closed

> New partnership with the SCG allows students to engage their learning in an exciting sports environment at the Moore Park precinct

> 2016 is the first year we’re offering Balanced Teaching Periods – 2 primary teaching sessions per year plus an optional third session in summer for students who want to fast-track their studies
UTS’ FOCUS IN 2016

> Further embedding of practical experience in all our courses

> Leveraging of industry connections

> Implementation of our Innovation and Creative Intelligence Strategy

> Building an adaptive generation – BCII and Hatchery
APPLICATION TRENDS

> Application numbers – we’re growing!

> The only metro Sydney uni to significantly increase our first preference applications, while our two biggest competitors, UNSW and USYD, decreased.

> Engineering, IT and Health have been the biggest growth areas over the past 5 years.

> Engineering combined with Business – up 62%

> IT combined with Business – up 99%

> Sport & Exercise courses are up over 100%
UTS OFFER COURSES IN:

> Business
> Communication
> Creative Intelligence and Innovation
> Design, Architecture & Building
> Education
> Engineering and IT
> Health
> International Studies
> Law
> Science
UTS BUSINESS SCHOOL

The UTS Business School difference:

> Ranked = 1\textsuperscript{st} for research in economics, and = 4\textsuperscript{th} for research in commerce and management (ERA 2015).

> Co-located and embedded with industry, from the big end of town to start-ups

> Flexible study options designed to fit around working professionals

> Bachelor of Accounting Co-op program with scholarship valued at up to $46,500

> AACSB – which means assurance of learning and a globally respected qualification

Students gain practical experience through:

> Internship subject – compulsory in the Bachelor of Accounting and Bachelor of Management, optional in the Bachelor of Business

> Opportunity to participate in UTS Shopfront, IBISWorld 3P Competition, Hatchery to develop and pitch socially responsible entrepreneurial ideas

> Capstone subjects that solve complex business problems for real client organisations
The UTS Communication difference:

> UTS is ranked 1st in NSW & 44th in the world in Media and Communications in the 2015 QS Global Ranking by Subject. We received 67% of 2016 UAC 1st preferences for Sydney Comms courses

> Students can study 2 majors creating multi-skilled graduates and expanding career options, and also combining with: Law, International Studies, Creative Intelligence & Innovation

Students gain practical experience through:

> Optional internships available for all students, UTS has long standing industry connections in the Communications and Media field

> Producing published work in many UTS outlets such as: Radio station 2SER, the UTS Writers Anthology, U Mag, student magazine Vertigo, Sydney Writers festival guide, Reportage online etc
The UTS Design, Architecture and Building difference:

> We teach students to be critical thinkers: students can both develop & articulate new approaches, concepts & designs, thanks to our emphasis on both practice and theory.

> We have an international focus: evidenced by our global studios program & extensive network of international industry partnerships.

> We are industry connected: our curriculum uses real world projects, centres on leading-edge technology & invites industry to work with our students both informally and formally.

Students gain practical experience through:

> Our students shape the future: students learn how to create in context: we believe the best design solutions respond to key social, cultural & economic changes.

> Our degrees are inherently interdisciplinary: our teaching relies heavily on team & studio based approaches that encourage collaborations between disciplines, courses, schools and even other faculties.
The UTS Education difference:

- Education offered as a single degree or combined with International Studies
- New K-12 major expanding career options qualifying students to teaching in both primary and secondary
- Expanded options through a sub major in TESOL, Special Ed, or STEM
- Taught in new purpose-built teacher education facilities including: specialised art rooms, music and dance studio, science teaching labs for primary and secondary classes, experimental learning studio, multi-purpose sports hall, and various student learning spaces

Students gain practical experience through:

- Professional experience teaching every year completing over 80 days of prac.
- Optional international professional experience in 3rd year through faculty organised trips to South Korea, China or Thailand
- Students also engage in campus based study examining learning issues, skills and procedures to enhance good professional practice
The UTS Engineering difference:

> UTS:Engineering students gain more industry experience than their peers. Our engineering students complete two paid internships as part of their degree, graduating with a year’s work experience compared to just 12 weeks at other leading Sydney unis
> UTS:Engineering and IT is committed to inclusion. The faculty is home to the Women in Engineering and IT Program, the longest-running of its kind in Australia
> UTS:Engineering students learn in a collaborative environment, with world-class lecture theatres and classrooms in our new building designed with teamwork and interaction in mind

Students gain practical experience through:

> Our students have access to world-class laboratories and can even conduct experiments 24/7 in the UTS Remote Lab
> Entrepreneurial students can participate in a UTS:Hatchery program, which supports and enables students to develop their own startup
> UTS:Engineering students graduate with a completed eportfolio, strong professional networks and the confidence to succeed. Many of our students even go on to full-time employment with one of their internship host companies
The UTS IT difference:

> UTS:Information Technology offers Sydney’s most in-demand and respected undergraduate IT degrees. We are ranked #2 for Computer Science in Australia by the Academic Ranking of World Universities

> For students interested in a management pathway, UTS offers an exclusive scholarship program sponsored by industry. The Bachelor of Information Technology is open to applicants from mid-2016, and propels graduates to an accelerated career path. First round interviews will happen in July

> UTS:Engineering and IT is committed to inclusion. The faculty is home to the Women in Engineering and IT Program, the longest-running of its kind in Australia

Students gain practical experience through:

> UTS:Information Technology students complete a six-month internship as part of their degree, graduating with real-world experience, industry contacts and confidence

> Entrepreneurial students can participate in a UTS:Hatchery program, which supports and enables students to develop their own startup
The UTS Health difference:

- A recent $4.8 million upgrade means that we continue to boast one of the most highly developed nursing and midwifery facilities in Australia.
- Our new partnership with the Sydney Cricket Ground Trust means that our Sport and Exercise students will engage and learn within close proximity to the exciting elite sports environment at the Moore Park precinct.

Students gain practical experience through:

- Where some universities don’t offer clinical experience in the first year, our nursing students complete clinical placements at a relevant hospital or other health care setting each semester, meaning students gain over 800 hours of hands-on experience before graduation.
- New opportunities to go on rural or remote placements from first year.
- Midwifery students follow a minimum of 10 women throughout their pregnancy, birth and the period after birth.
- Sport and Exercise Science and Management students benefit from our extensive industry partnerships by completing a professional internship in their final year.
The UTS Law difference:

> **One Stop Legal Education** – UTS is the only university in Sydney to offer both the academic and practical legal training (PLT) components for admission to practice as a lawyer in NSW.

> **Work Ready Skills** – UTS:Law embeds graduate attributes in all law subjects and assesses mastery with authentic assessment tasks (no 100% theory exams) to prepare students to thrive and succeed in their future professional career.

> **Night Classes** - UTS:Law is the only law school in Sydney that offers the option to attend evening classes – great for students who work part-time during the day.

Students gain practical experience through:

> Participation in programs such as the Brennan Justice and Leadership Program and UTS mooting, which are designed to enhance leadership capabilities and oral advocacy skills.

> Selected assessments based on work on real-life community projects, instead of exams and essays.

> Internships with major Sydney law firms and government departments through the Summer Clerkship and Graduate Employment programs.
The UTS Science difference:
> Students study on brand new facilities, including the SuperLab and Forensics Crime Labs, in our purpose built building which opened last year
> Accreditation of courses by industry bodies such as Australian Institute of Medical Scientists
> Advanced Science degrees = research-immersed learning

Students gain practical experience through:
> Approx 20 contact hours per week in purpose built labs or doing clinical work
> Participation in field trips and industry excursions
> Internships and research projects with industry partners such as CSIRO, ANSTO and NSW Police
The UTS International Studies difference:

> Our BA International Studies degree can be combined with almost all UTS undergraduate degrees

> Choice of 6 languages, 14 country choices – language and culture focus

> In 4th year student go on In-Country Study for a full year overseas studying at a partner university. UTS organise and pay for return flights, visas, insurance and cover the tuition costs within the standard CSP amount

> Students can also study the political, economic, and cultural aspects of globalisation along with one of 5 majors in the B Global Studies degree

> Any UTS student in any degree can also select to learn 1 of 6 languages in concurrent study with their professional degree (1 language subject per semester for 3 years) through our Diploma in Languages.
The UTS Creative Intelligence & Innovation difference:

> We’re the only uni to offer this unique, accelerated double-degree encompassing high-level critical and creative thinking, invention, complexity, innovation, future scenario building and entrepreneurship

> Instead of conventional lectures and tutorials, students take part in ‘hackathons’, ‘think-tanks’ and ‘hot housing days’, all housed in a creative lab environment during winter and summer schools

> This course acknowledges that a student’s future profession may not even exist yet! They’re preparing to navigate across a rapidly accelerating world of change

Students gain practical experience through:

> Working in a diverse cohort – students represent all disciplines - Experimental learning with creative methods and practices makes for exciting and innovative ideas and outcomes

> Real-world projects from day one, with briefs from various organisations/industries such as Google, Visa, ABC and more + opportunities to connect with industry leaders through networking events

> Creative and innovative practice - developing skills in invention, complexity, innovation, future scenario building and entrepreneurship