

Embedding research-based education at UCL: the story so far

Oslo: November 2019

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UCL today

- 13,000 staff; 42,000 students (UG, PGT and PGR)
- Research spend circa £500 million
- Turnover £1.5bn
- Global top 20 institution
- £600 million advancement campaign



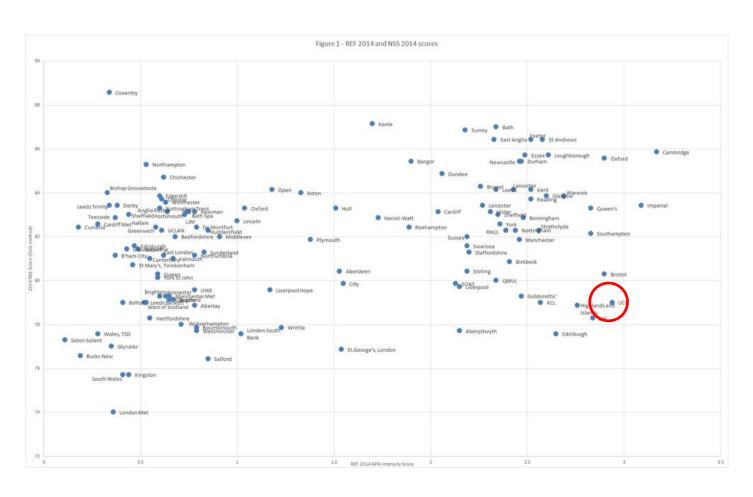


Setting strategy at a time of unprecedented change

- Brexit and geopolitics
- Greater accountability and regulation
 - Teaching Excellence Framework (TEF)
- Greater competition
- Disruptive technologies



Excelling at Research and Education?



Research Excellence (REF)



Commitment

A strategic priority for the next 20 years is to close the divide between teaching and research. We want to integrate research into every stage of an undergraduate degree

Michael Arthur, President and Provost, 2014





A core part of 20 year strategy UCL 2034



Principal themes:

- 1.Academic leadership grounded in intellectual excellence
- A global leader in the integration of research and education, underpinning an inspirational student experience
- 3. Addressing global challenges through our disciplinary excellence and distinctive cross-disciplinary approach

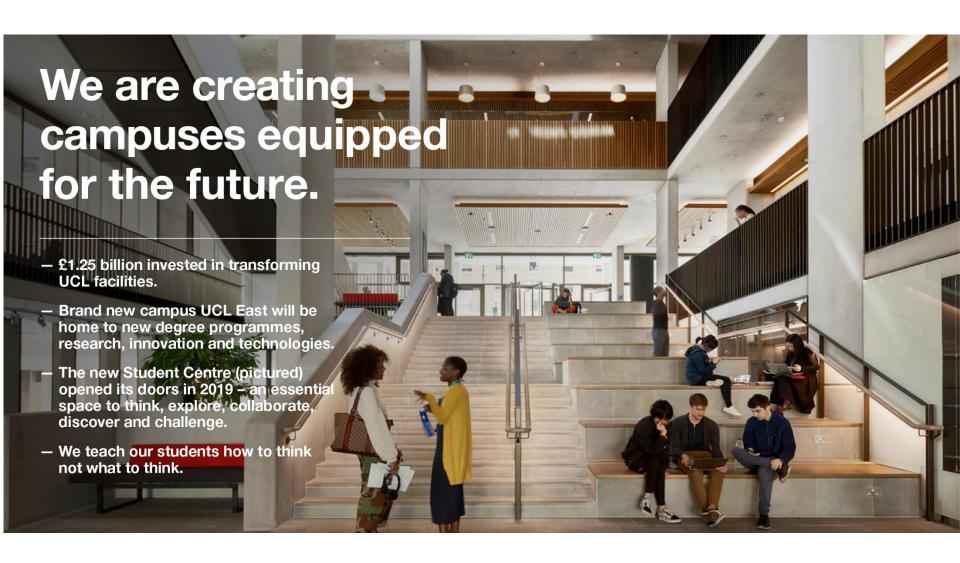
- 4. An accessible, publiclyengaged organisation that fosters a lifelong community
- London's Global University: in London, of London and for London
- 6. Delivering global impact through a network of innovative international activities, collaborations and partnerships



A global leader in the integration of research and education, underpinning an inspirational student experience (UCL 2034 Strategy)

- People
- Places
- Practice







UCL East Phase 1: 2022 - 2024





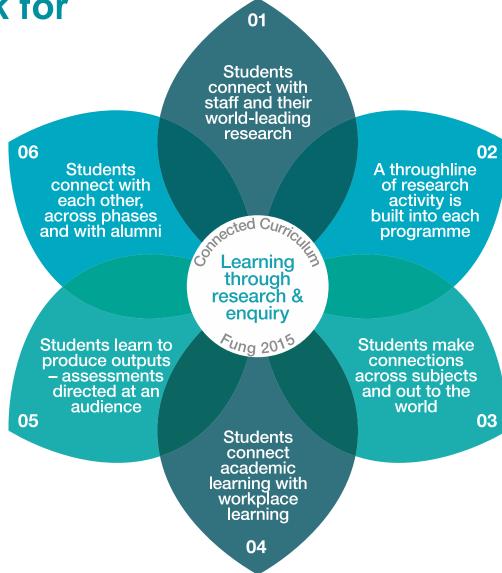
UCL Connected Curriculum – embedding research-based education

- Research and enquiry-based activities
- Connected learning opportunities
- Linking with professional practice





A flexible framework for curriculum design





The approach

- University-wide initiative
- Support for development
- Funding available
- Secondments (CC Fellows)





A suite of support resources

- Curriculum Inspiration case studies on UCL Teaching & Learning Portal
- Module and programme design tools and workshops
- Benchmarking guide and online resources
 - Departments self-assess progress against
 Connected Curriculum domains (with their students)
 - Beginning
 - Developing
 - Developed
 - Outstanding



Other strategic actions

- Regulation reform
- Systems reform
- Engaging educators through <u>UCL Arena</u>, UCL's development programme
 - Fellow (Higher Education Academy)
 - Senior Fellow (HEA)
 - Principal Fellow (HEA)
- Engaging students through <u>UCL ChangeMakers</u>
- Case studies on the <u>UCL Teaching and Learning Portal</u>



Our students

Full partners in the future of UCL

UCL 2034





ChangeMakers

Student Voice

- Do students feel they have a voice?
- Do they feel they are listened to?
- Do they feel their feedback is acted on?

Supporting student representation at all levels across the university



UCL ChangeMakers







Why?

- Diverse student needs
- Staff face workload issues
- Want to encourage partnership rather than consumerism in higher education
- Empower students and gain more skills
 - Enhance student representation and advocacy





People – our staff

We have struggled to substantiate our commitment to parity of esteem between research and teaching and other activities in relation to the reward of academic staff.

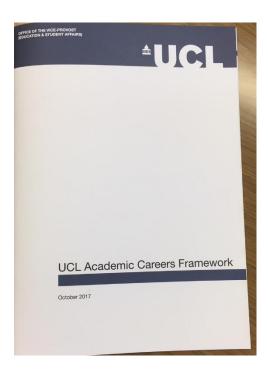


Staff survey of 'old' promotion criteria

- Only 33% thought criteria fair and less that half thought they were clear (n = 1307)
- Respondents did not believe equal weighting given to non-research achievements
- Criteria and process appeared biased against
 - Women
 - BAME staff



Academic Careers Framework



https://www.ucl.ac.uk/human-resources/policies-advice/academic-career-framework-and-promotions-processes



Academic Careers Framework

- Case based on personal impact and leadership
 - Drawn from spectrum of academic endeavour
 - Research
 - Education
 - Enterprise and external engagements
 - Institutional citizenship
 - More guidance on evidence
 - Sphere of influence
 - Evidence of impact
 - No time limit for evidence



Grade 9	Threshold: Sustained and repeated contributions to subject area or body of knowledge, and a sustained publication record which demonstrates the potential to produce significant contributions to the discipline. All research outputs are available through Open Access wherever possible.			
	Scope of activity Applicants should select activities appropriate to their own experience, career path and discipline. Equivalent core or specialist activities not listed below may be used.		Sphere of influence	Indicators of impact Applicants should include indicators of success relevant to the discipline
	Core Proactive role in successful	Specialist	As above, but now	As above, plus:
	collaboration within a large collective	Successful leadership of some significant research-related	widespread connections across	Sustainable research project
	research group or with other research teams	enabling activities, and / or facilitation of collaborative team- based research	national and/or international subject community, including	with funding successes in a competitive context and at a level appropriate to the
	Developing reputation and profile nationally and/or internationally,	Sustained success in securing	active collaborations/contact	discipline
	including with other leading contributors to subject area (including reputation of wider	funding (or otherwise ensuring research activity is sustainable) over a significant period	with leading figures in subject area	Whole monographs, including as editor, where appropriate to the discipline
	collaborative research team as appropriate to the discipline)	Effectively supporting early	Regular collegiate engagement with	uscipiirie
		career researchers, including	colleagues from	Cultural, artistic or design
	Significant national and/or international engagement	development and mentoring, with regard to equality, diversity and inclusion principles	distinct disciplines on cross-disciplinary issues	outputs with funding successes or other appropriate evidence of impact, in a competitive context
	Supervise completion of PhD	,,		
	students and assist with their establishment within careers drawing upon their research skills	Broader or more in-depth core research activities above; or some core research activity at	Network of collaborators or advice-seekers in	Successful supervision to completion of doctoral students
	Effective management of a research	next grade level	industry, healthcare or policy	References from national and/or international subject community,
	team	Significant contribution to enabling scientific input (and	organisations (or similar, depending on	including leading figures
	Leading role in an institutionally significant activity that has	output) on research platforms	discipline context)	Editorial board member of a significant journal in discipline
	successfully delivered substantial research impact.		Contacts and networks both	Principal investigator of a
			domestically and internationally	nationally and/or internationally

Academic Criteria:

- Threshold
- Core
- Specialist
- Sphere of Influence
- Indicators of Impact



Our current priorities

- Research-based education
- Personalised support
- Equality of outcomes for all
- Wellbeing and good mental health
- Students as partners in co-creating UCL's future



Thank you

- Dilly Fung
- Clare Goudy
- Norbert Pachler
- Deborah Gill
- Sam Smidt
- Katie Price
- Megan Gerrie

- Wendy Appleby
- Derfel Owen
- Fiona Strawbridge
- Jenny Marie