

IMPERIAL

Learning Without Limits:

A Spectrum of Opportunity Across Every Stage of Life at Imperial

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Imperial Lifelong Learning



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The Big Shift

A global shift in how people learn and work - From linear education to lifelong learning ecosystems

WHAT IS CHANGING	IMPERIAL RESPONSE
Careers are no longer linear and involve multiple reinventions	Graduates and alumni pivot across sectors (finance, tech, policy, consulting)
Skills have shorter life cycles (especially AI, digital, climate)	Executive Education enables rapid upskilling in AI, leadership, and innovation
Learning is shifting from single degrees to portfolios of credentials	Stackable pathways: degrees + short courses + micro-credentials
Work and learning are increasingly integrated	Applied learning through live industry projects and partnerships
Access to learning is global, digital, and continuous	Global Summer School and online programmes expand access worldwide

Lifelong Learning in Imperial's Strategy

Science for humanity

How we shape the future – for our students, our community, our planet and everyone who calls it home.

Enabling talent

Powering research

Amplifying impact



Imperial Inspires

Sparking the spirit of discovery early



Imperial Empowers

Advanced skills for a tech-enabled future



Imperial Class of 2030

From those with great expertise, to those with great potential.



Imperial Talent

Attracting and nurturing the next generation of leaders



Imperial Futures

Convergence science of unprecedented scale for unprecedented 21st century challenges



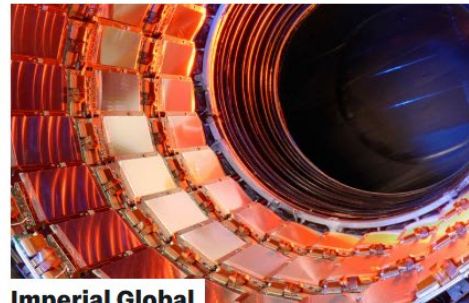
Imperial Innovates

Deep tech entrepreneurship for next generation businesses



Imperial WestTech London

Become a catalyst for investment, jobs and inclusive growth



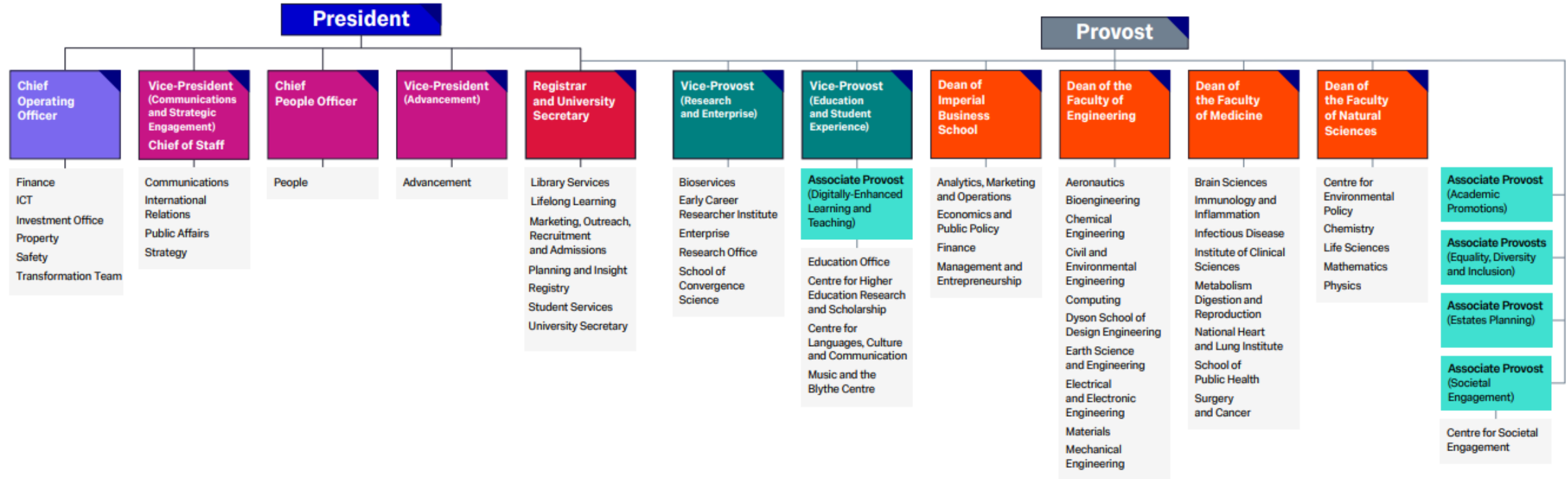
Imperial Global

Greater global collaboration to meet global grand challenges



Sustainable Imperial

Toward net zero and further



← Lifelong learning across all faculties →

University Management Board (UMB) members

Our vision

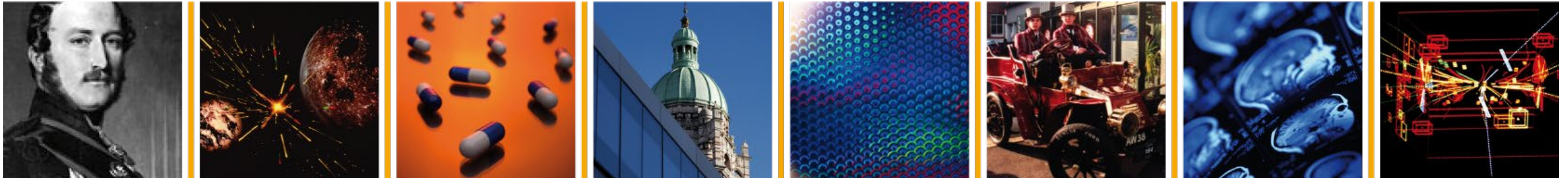
Turning discovery into capability, at every stage of life

Lifelong Learning at Imperial means:

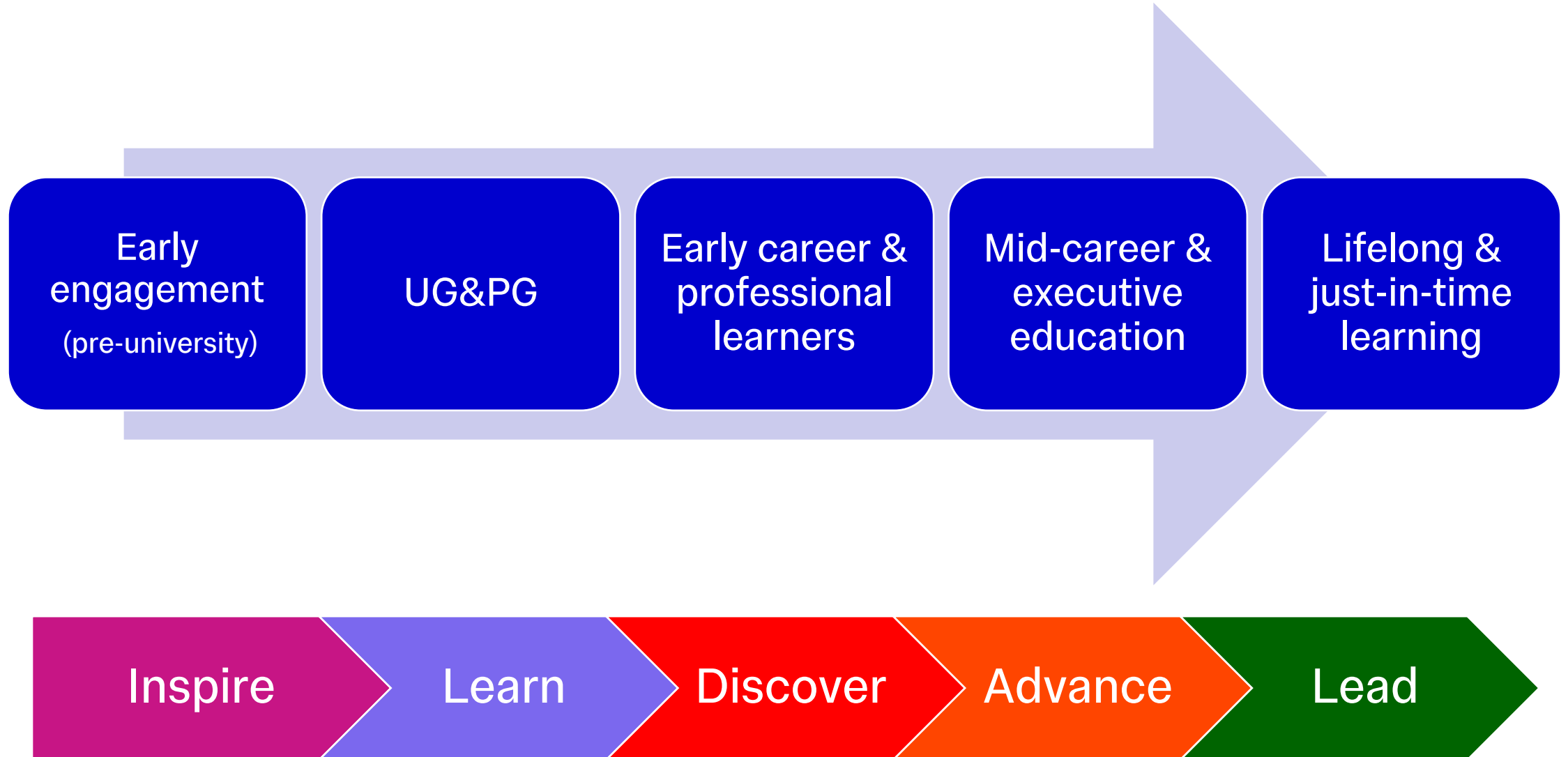
- Access to world-leading science and technology
- Flexible format that fits around work and life
- Learning designed to be applied, stackable and sustained over time.
- Industry-relevant

Strategy shift: From degree provider  lifelong learning partner.

We design programmes that put our world-leading expertise into practice and equip you with the cutting-edge knowledge that keeps you ahead of the curve.



The Learning Spectrum



A Learner Journey

Summer School → Undergraduate → MSc → Executive Education → Micro-credential refresh



Early Engagement

Inspiring future talent through:

- U18 Summer schools
- Outreach programmes
- Widening participation



STEM workshops for schools and local community.



Chemistry



Data Science & Artificial Intelligence



Engineering

Career Development Stages

- Undergraduate & Postgraduate learning
- Early career acceleration
- Mid-career transformation
- Executive education for leaders



Executive education

AI for Business Transformation: Generative AI, Agentic AI and Beyond

Equip yourself to integrate AI and generative AI into strategy. Learn to use AI as a driver of innovation, transformation, and smarter operations while advancing your career in an AI-driven world.



Executive education

Data Strategy for Leaders

Empowering leaders to harness data for strategic decisions, this programme builds skills in data-driven thinking, optimising performance, and advancing careers into impactful data strategy leadership roles.



Executive education

Executing Sustainability Strategies

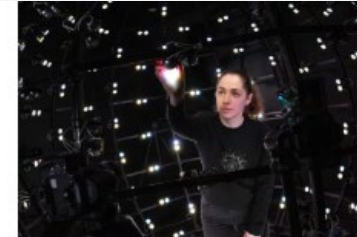
Sustainability is a strategic imperative and opportunity. This programme equips leaders to move beyond compliance and design sustainability strategies that create lasting value and meaningful impact.



Summer school

AI & Autonomous Industrial Systems

Explore the cutting-edge science and technologies driving the transformation of industrial production towards greater efficiency and sustainability.



Summer school

Data Science and AI

Push your knowledge of Data Science and Artificial Intelligence this summer



Summer school

Design Engineering for Innovation

Engineering bold ideas into impactful futures



Summer school

Design for Responsible Robotics

Explore how you can shape robotics and AI for a better future.



Summer school

Emerging Technologies in Global Security & Resilience

Discover the science and cutting-edge technologies that underpin global security and resilience



Summer school

Global Health Policy

Economics toolkit for supporting sustainable innovation and business practices

Lifelong Learning

CPD short courses and apprenticeship levy



Continuing professional development

Challenges in neonatal encephalopathy

This short course covers the basics of perinatal brain injury, with a particular focus on the tools and evidence used for diagnosis and prognostication.



Continuing professional development

Paediatric infection

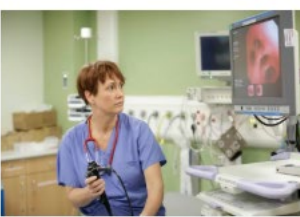
This short course synthesises core scientific knowledge with practical clinical scenarios to encourage a deeper understanding of infectious diseases in neonates and children.



Continuing professional development

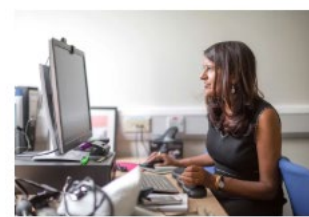
Child population health and social paediatrics

This short course will introduce you to key concepts in child population health and the application of theory and principles in the NHS and globally.



Continuing professional development

Neonatal respiratory management



Continuing professional development

Paediatric respiratory medicine



Continuing professional development

Paediatric sleep



Apprenticeship levy

Business Impact with AI

Turn AI's potential into business impact



Apprenticeship levy

Data Analyst (Level 4)

Transform your data capabilities with cutting-edge thinking in machine learning, AI and data science.



Apprenticeship levy

Data Engineer (Level 5)

Elevating the data mastery of your technical professionals, this programme cultivates the unique capabilities and essential communication skills of your data engineers and future leaders in data strategy.

Micro-credentials and stackable learning pathways

Just-in-time skills (AI, Climate, Health)

Certificates and Specializations



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Advanced App Development in Android



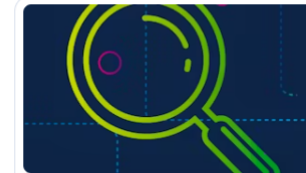
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Creative Thinking Tools for Success and Leadership



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Digital Health



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Epidemiology for Public Health



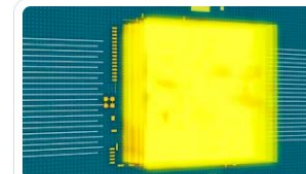
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Climate change and health



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Creative Thinking: Techniques and Tools for Success



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Customising your models with TensorFlow 2



Imperial College London

Design and Implementation of Digital Health Interventions

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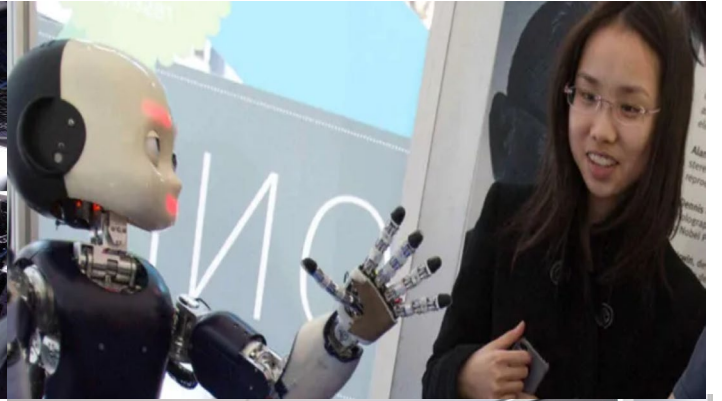
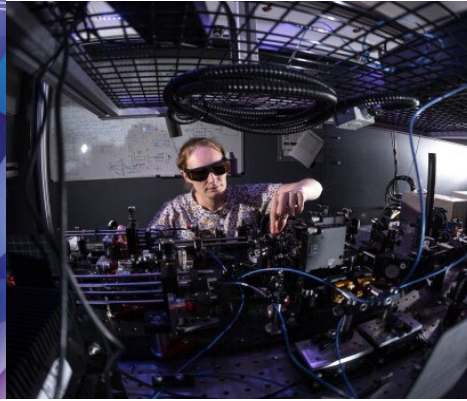
For you. For now. For life.

As your life evolves, learning should evolve alongside you.



Imperial Lifelong Learning

We will help to future-proof careers, businesses and communities by providing the advanced skills training and values-driven leadership needed to thrive in a tech-enabled world.



Thank you for listening.
Any questions?

