

A background image showing two students. On the left, a man with glasses and a beard is looking to the right. On the right, a woman is looking down at a laptop. The image has a blue and green color overlay.

University
of Dundee

Welcome to the University of Dundee

Professor Iain Gillespie
Principal & Vice-Chancellor
2022

Why University of Dundee?

17 000
students

The University of Dundee is home to over 17,000 students and 3,000 staff

25%
overseas students

1/4 of our students are from outside the UK, with over 140 countries represented on campus

Nº1
in Scotland

First in Scotland for graduate prospects – *Complete University Guide 2022*

**1st
5th** in UK &
globally

Top in the UK for climate action in the 2021 edition of the *Times Higher Education University Impact Rankings*

TOP

Top in Scotland and 5th in the UK for turning research into world-changing companies - (Entrepreneurial Impact Rankings 2020)

City of Dundee

*Ranked number 1 in StudentCrowd's best
Scottish universities 2022*

One National Geographic's
“must see” places to visit

We are of Dundee
and for Dundee





Our Purpose

We transform lives,
locally and globally
through the creation,
sharing and
application of
knowledge

Innovative Teaching

**Centre for Entrepreneurship
University of Dundee**

Enterprise Challenge 22/23
Semester 1

VALUE PROPOSITION & INFORMATION
MARKET RESEARCH
BUSINESS MODEL CANVAS & COMPETITOR ANALYSIS
FINANCE, MARKETING & INTELLECTUAL PROPERTY INTRODUCTION
PRODUCTION BUSINESS SURGERY
BUSINESS PROPOSAL & PITCH WORKSHOP
APPLY ONLINE
uod.ac.uk/entchallenge
Application deadline:
Monday 03 Oct, 12noon
THE FINAL

Enterprise Challenge 22/23
Semester 1

Enterprise Challenge 22/23
Semester 1

- International Collaboration
- Student Support
- World Class Research
- Enterprise Culture
- Digital Innovation





Why Dundee?

We are global leaders in the field of PROTACs research, which is **revolutionizing drug discovery**

We have discovered revolutionary new medicines with the **potential to cure cancers**

Collaboration between University of Dundee and NHS Tayside makes Dundee the **first City in the world to eradicate Hepatitis C**

Pioneering research into Malaria at our Drug Discovery Unit has **created a single dose cure for the deadly disease**

*We are **ranked 1st** in the UK for the last 8 years for the **quality and impact** of our Life Sciences research*

Why Dundee?

Our School of Medicine is ranked top 3 in the UK



The work that we have done in bowel cancer screening **saves approximately 2000 lives in the UK each year**

In partnership with NHS Tayside, we have unearthed a new way of **detecting liver disease decades before it can become fatal**

We have developed a MRI-guided focused ultrasound scanner to **eliminate essential tremors, with life changing results**

Together with NHS Scotland we initiated My Way Digital health – an online self-management platform for people with diabetes

From Research to Innovation...



£765M

Total spinout investment raised †

*1st in Scotland and
5th and 6th overall in the
UK for our record of turning
research into world-
changing companies
(Entrepreneurial Impact
Rankings 2020)*

MyWay
digital health

 **CYCLACEL**®

Exscientia

 **AXIS-SHIELD**
Innovation for Life

AMPHISTA
THERAPEUTICS

XTENBIO

 **aridhia DRE**

 **In4Derm**
Because Skin Matters

Glencoe
SOFTWARE

† Combined investments from July 2017 – December 2021



At our School of Science & Engineering we lead the development of concrete, laser technology, seabed mapping and even space landing

We have developed **award winning technology (SpaceWire)** which is now established as standard onboard spacecraft technology used across the globe

We have hand-built laser robots to work on the inside of the accelerator tubes within the Large Hadron Collider to eliminate the problem of 'electron clouds'

Why Dundee?

The University of Dundee has been ranked top in the United Kingdom for Forensic Science in the 2023 edition of the Complete University Guide league tables





Research at our Duncan & Jordanstone College of Art & Design is challenging conventional approaches to disability through **inclusive design practices and human-centred research**

Innovation in gaming – InGAME, in partnership with Abertay and St Andrews, delivers innovative research and R&D support to games companies in the city of Dundee and beyond

Interdisciplinary culture - we bring together artists and educators to create life improving stories – educational comics series

Why Dundee?

We have been ranked number 1 in Scotland for Art & Design - Complete University Guide 2021





We have over 300 active agreements with international partners from over 40 countries

We are one of two UK Universities (only Scottish) with three partnerships with three different Chinese world class institutions (top 147)

Africa Initiative – working in true partnership to **co-develop solutions to real world problems**

Ethos of building more **productive, sustainable and equitable long-term partnerships** that deliver against our social purpose



Our research actively **explores and mitigates the impacts of climate change**



Professor Sue Dawson (Geography) investigates changing tsunami risk across the North Atlantic arising from climate change

University project co-developed and tested a flood resilient home with communities in Bangladesh

Commitment to tackling climate action – **Race to Net Zero**

COP27 – themes of **youth empowerment** through ‘Youth and Science’ events

We were named the UK's top university in the UK and fifth globally for climate action – Times Higher Education Impact Rankings (2021)

Student Experience



Over 200 different
Societies and 40
Sports Clubs

Accommodation

Guaranteed first year
accommodation (apply
before deadline)





Eilish McColgan, 2022
Commonwealth Games
10,000 metres champion



Chris van der Kuyl,
Minecraft Console
Edition

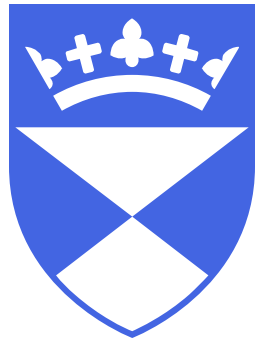
Our alumni



Michael Keillor, Film
and TV Director (*Line of
Duty, Eastenders*)



Suman Shoro and Falak Syed,
First and only female Forensic
Odontologists in Pakistan



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dundee.ac.uk