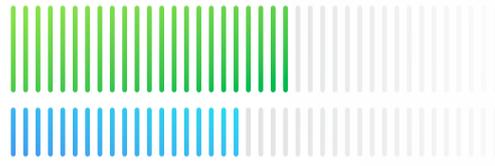


Talent Generation in Ireland



11.3%
total public spending on education in 2020, compared to EU average of 9.4%.



€300 million

additional spend between 2020-24 on specialist courses, additional undergrad places and innovation in education projects.

| | | | |
|--|--|--|---|
|  <p>5 Technological Universities</p> |  <p>8 Universities</p> |  <p>52,513 postgraduates enrolled 2020/2021</p> |  <p>193,150 undergraduates enrolled 2020/2021</p> |
|--|--|--|---|

| | | |
|---|---|---|
|  <p>Third level attainment rate among 25-34 yr olds 58.4% ↓ EU average is 40.5%</p> |  <p>17.5% Increase in higher education enrolments since 2014</p> |  <p>50% Female STEM graduates, 2020</p> |
|---|---|---|

-  Since 2014 the number of ICT graduates has increased by **63%** and STEM graduates by **30%**.
-  UCD & Trinity College Dublin in the **Top 100 Graduate Employability Global Ranking 2022**.
-  University of Limerick **industry graduate work placement programme** is one of the largest in Europe.
-  **Over 100 nationalities** in Maynooth University, UCD, University of Limerick and Trinity College Dublin.

Research talent developed in state funded Research Centres and Centres for Research Training in a broad range of cutting edge skills and technologies including:

- AI/Machine Learning
- Cyber- Physical Systems
- Sensor Design
- Health Informatics
- Blockchain
- Materials Processing
- IoT Security
- Semiconductor Processing
- Data Analytics

Apprenticeships are key to widening the talent pool and developing critical industry skills.



24,000
apprentices in 2022

65
apprenticeship programmes incl. tech, life sciences finance, engineering

€2,000
Apprenticeship Employer Grant



GENERATION APPRENTICESHIP
www.apprenticeship.ie



Sources: OECD Education at a Glance 2021, Department of Further and Higher Education, Higher Education Authority, Central Statistics Office, Generation Apprenticeship.