

Atlantic Technological University

Supporting Online Learner Success with Pathways and Recognition of Prior Learning (RPL)

Online Student Support
Online Admin/Leadership
Online Instructional Designer Online Faculty



Atlantic Technological University



Dr Carina Ginty

Head of Teaching & Learning

- + Lead DigitalEd.ie
- + Lead ATU NTUTORR
- + Co-Lead 'Higher Education
- 4.0' Career & Learning Pathways

@carinaginty



Session Outline

Ollscoil Teicneolaíochta an Atlantaigh

Atlantic Technological University

1. Who we are

2. Drivers for Lifelong Learning, Recognition of Prior Learning (RPL)

3. ATU Response - Higher Education 4.0

4. MyCareerPath.ie

5. MyExperience.ie



Atlantic Technological University

10 WHO WE ARE New Technological University (April 2022)

Merger of three Institutes of Technology

Serving West/Northwest

Regionally dispersed and focussed

9 campuses (urban and rural)

20,000+ students

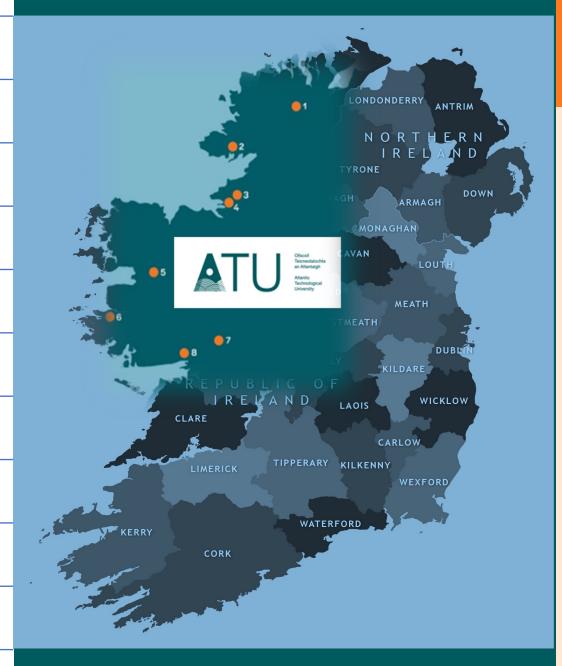
2,500 staff

4,950 graduates in 2022

9 Research Centres

2nd largest University in Ireland 2022

3rd largest intake of school leavers in Ireland 2022







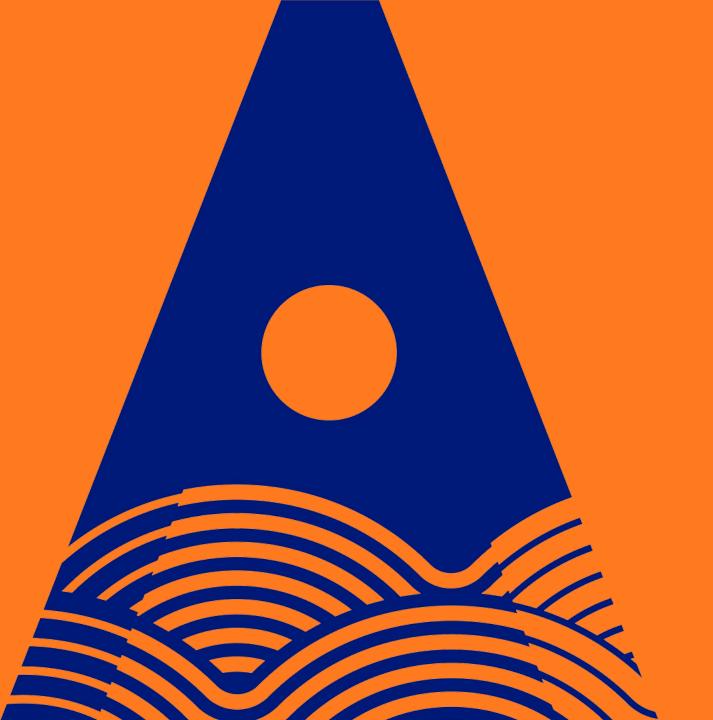












Atlantic Technological University

2 DRIVERS

POLICY DRIVERS

Focus on Employability

Technological Universities Act

Regional Mission

Programmes linked to Enterprise

Human Capital Initiative

....provide programmes of education and training that reflect the needs of individuals, business, enterprise, the professions, the community, local interests and other stakeholders in the region and facilitate learning by flexible means

POLICY DRIVERS

Lifelong Learning participation rate is at 7.3% in Ireland compared to 10.5% (EU average). Government Target is 15% by 2025

Lifelong Learning participation with the employed is just 6.2% compared to EU average at 11.2%.

Eurostat (2021) notes the participation rate of adults in LLL rose gradually until 2019, from 7.8% to 10.8%.

However, in 2020, it dropped by 1.6% reaching 9.2%.

National and international policies/strategies are now driving HEI's to create and develop structures and new pathways to Higher Education

ENTERPRISE PERSPECTIVE





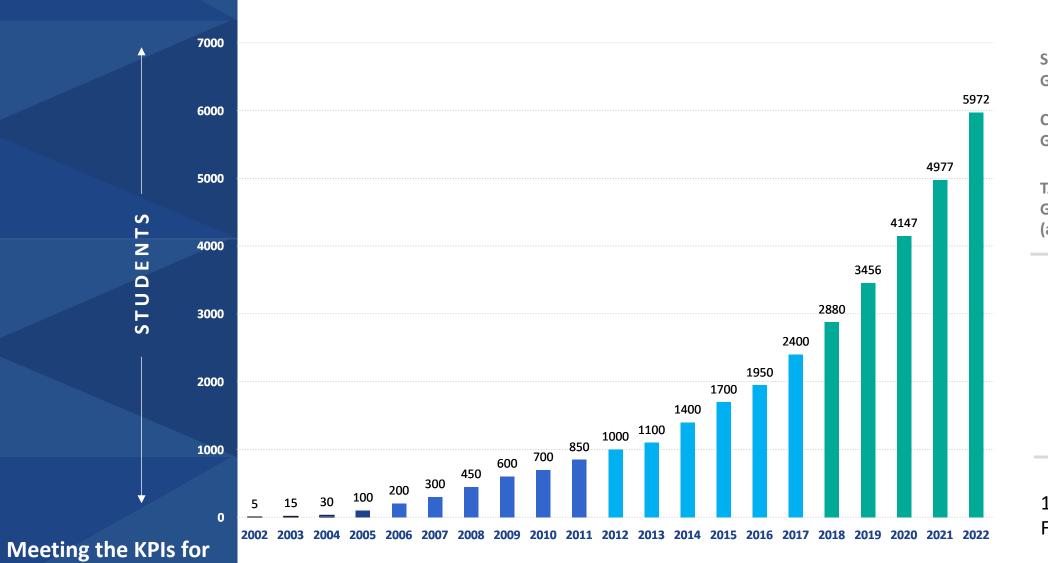
NATIONAL CONTEXT



Government investment targeted towards increasing capacity in higher education in skills-focused programmes designed to meet priority skills needs.

Growth of Online Student Numbers at ATU





YEARS

Online Development

SEMI TARGETED
GROWTH

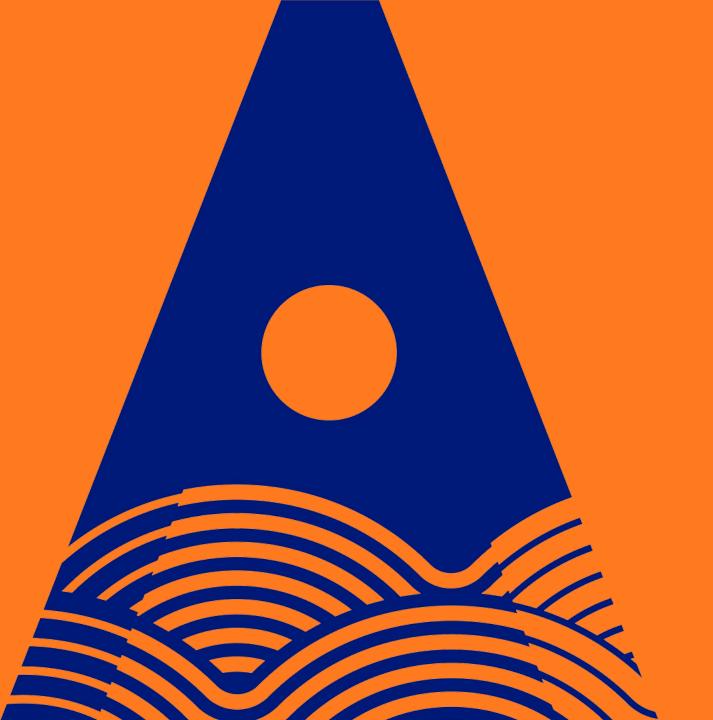
COL TARGETED
GROWTH



TARGETED GROWTH (as per KPI)



150+ online & Flexible Programmes

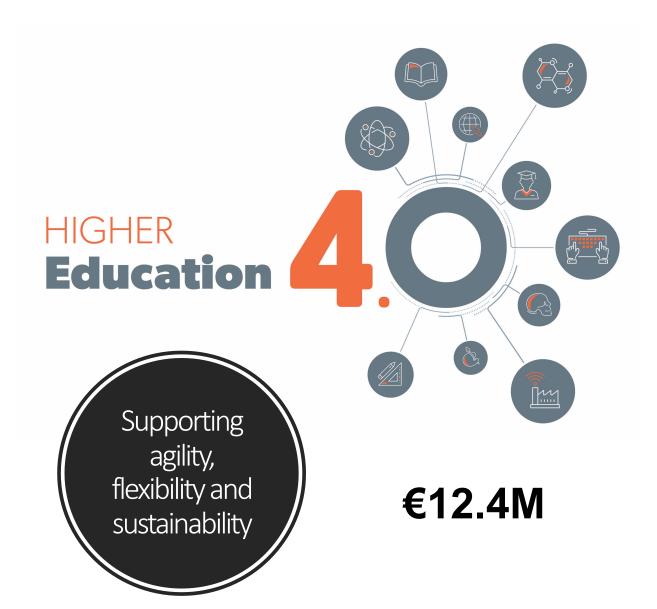


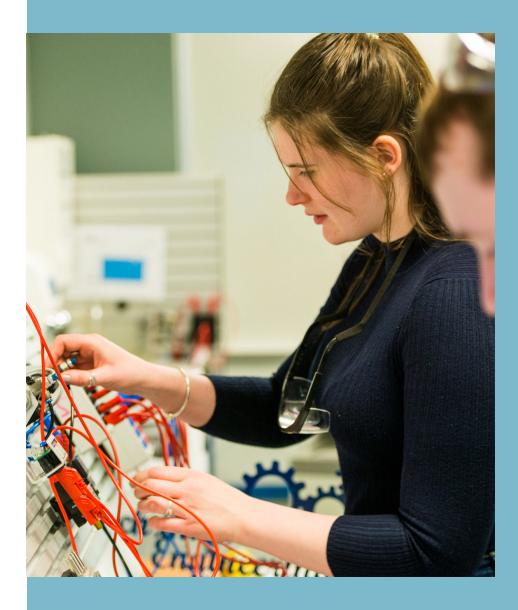
Atlantic Technological University

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ATU RESPONSE

ATU Response







WP1 - Regional RPL Service

WP2 – Learning & Career Pathways



Project Enablement

WP6 – Policies and processes to support innovation

WP7 – Enablement & management

Rapid Course Development

Innovative

Learning Models

Employer / employee needs

WP3 – Lean content development

WP4 - Innovative flexible /online learning

WP5 – Sandbox – online innovation unit



UNDERPINNED BY INNOVATION DEMONSTRATION SUB-PROJECTS
IN COLLABORATION WITH ENTERPRISE PARTNERS

ATU Toolkit:

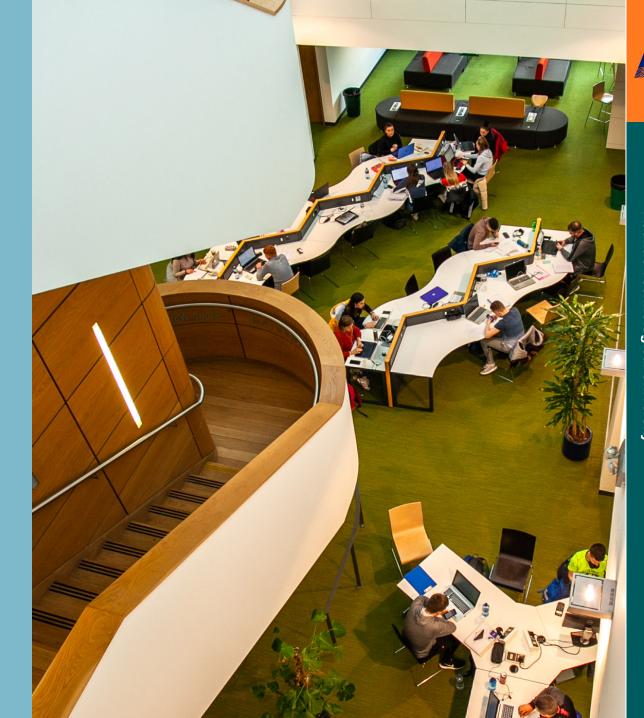
myexperience.ie rplportfolio.ie

MyCareerPath.ie

NEW ATU Career and Learning Pathway platform – career guidance, course selection and RPL advisory service

CPDlearnonline.ie

A T&L online learning platform - RPL Assessor Badge for HE assessors and mentors course re-design launching in the Autumn.





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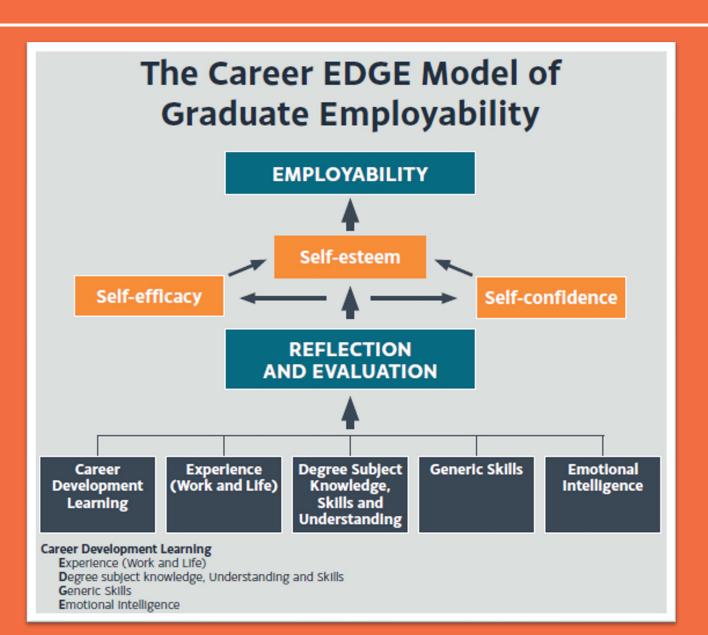
mycareerpath.ie

Academic Theory and Framework

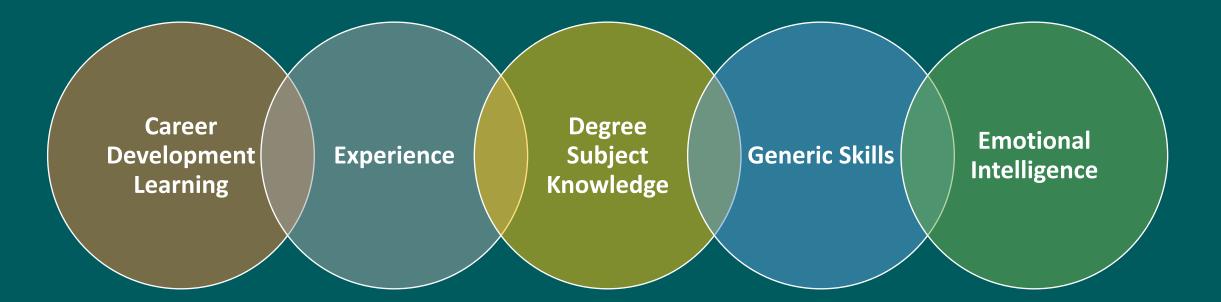




Darce, Pool & Sewell, 2007



FIVE DOMAINS IN DARCE-POOL



my Careerpath.ie provides

Careers Services to EMPLOYEES

Or others with no access to Careers Guidance

Impartial one-to-one career guidance and mentoring

Personal pathways and lifelong learning opportunities which are agile, targeted and relevant to workplace

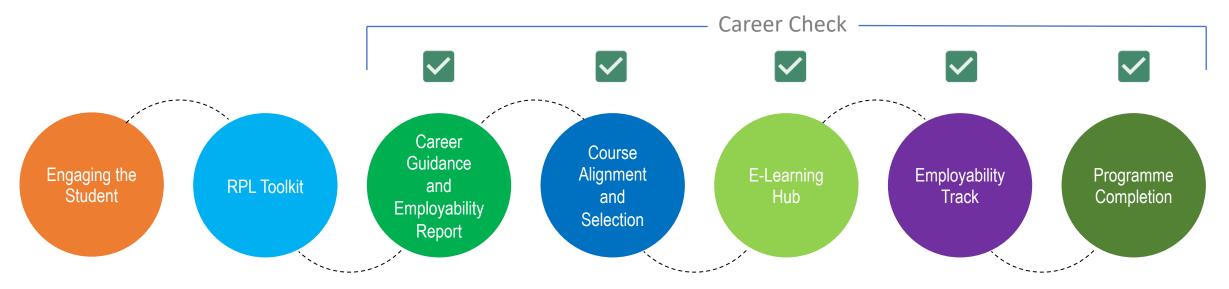
Innovative service for RPL, digital tools, ICT systems, RPL policy

Robust systems in place for employers for new course provision

Meet the future employment needs of the region

STUDENT PATHWAYS





- Awareness and Marketing
- Personal Connection
- Access, Transfer and Progression
- RPL myexperience.ie
- rplportfolio.ie
- Module information
- Mentoring

- Careers Assessment
- Personality, motivation, strengths, El, learning styles, management skills, stress, mindset, decision making, assertiveness
- Bespoke RPL and Employability Report linked to recommended programmes
- Suite of courses, videos, e-learning courses, tips & articles
- Sector specific Careers
- Employer interaction

- Enterprise Liaison
- Employability
 Statement and
- Framework
- E Portfolio
- Interactive career tools-CV Builder, Interview simulator

- Guided actions
- Track activity & engagement
- Awards & programmes
- Recognition of programme completion



MyCareerPath.ie is a service available to people in the workplace, returners to education, entrepreneurs seeking to upskill and people looking to accelerate their career and progress within their organisation.

Employers

Do you want to further develop your team through upskilling and career development learning pathways?

Visit the Employer's Area to find out how

Learners

Do you want to further develop your career and learn new skills?

Visit the Learner's Area to find out how

CAREER PATHWAYS





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Atlantic Technological University







Teicneolaíochta an Atlantaigh Atlantic Technological

CAREER AND LEARNING BOOTCAMP



Starting Blocks

REFLECTIVE SPACE

- Exploring: Strengths, education, experience
- Reflecting: Career assessments, strengths profile, learning styles
- **Supporting:** Advice and direction. Identify or clarify gaps (skills, education, experience).

On Your Marks

RESEARCH SPACE

- E-learning courses (e.g. career planning, IT skills and digital literacy)
- ATU courses
- Personalised career support

Get Set

PREPARATION PHASE

- Supported Career Action Plan
- ATU supports: academic, personal, financial
- RPL (e-portfolio)

Go

TAKING ACTION

- Submit Applications (courses, RPL, job)
- Move towards your goals
- Celebrate your achievements

Pathway 1: New beginnings (Youth)





Who am I?

Beginner/career starter/first job/first course/returning to education/workplace.

What I need:

Support in understanding myself and my career needs. Confidence and assurance in my career decisions.

What I bring:

Excitement, enthusiasm, energy. Also, confusion and insecurity.

MyCareerPath.ie Supports:



Bootcamp

my (7) careerpath.ie

Starting Blocks

Reflective Space

- Exploring: Strengths, education, experience, achievements, possibilities.
- Reflecting: Career Edge+ report.
 Career assessments: strengths profile, learning styles.
- Supporting: Advice and direction.
 Reflect on what to bring forward into
 career. Identify or clarify gaps (skills,
 education, experience).

Go Taking Action

- Submit Applications (courses, RPL, job).
- Commence e-learning, microcredentials, professional badge.
- Move towards your goals.
- Celebrate your achievements.



On Your Marks

Research Space

- Research possibilities to help bridge gaps (skills, education, experience).
- E-learning courses (e.g. career planning, IT skills and digital literacy).
- ATU micro-credentials and professional badges.
- Other ATU courses.
- Network: talk to friends, family, employers, HR manager, colleagues.
- · Personalised career support.

Get Set

Preparation Phase

- · Supported Career and Learning Pathway Plan.
- ATU supports: academic, personal, financial.
- RPL (e-portfolio).
- CV and interview preparation.

Pathway 2: Career Accelerator (Early Career)





Who am I?:

Graduate (recent or completed degree some time ago), employee with significant experience (needs qualification to progress).

What I bring:

Experience, knowledge and skills. Sense of fulfilment and achievement. Confident, energised and engaged in career activities.

What I need:

Support in gaining employment or promotion, exploring career directions, finding a postgraduate course.

MyCareerPath.ie **Supports:**





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Pathway 3: Mastery Programme (Mid-career)





Who am I?:

Seeking promotion or career advancement, job changer, looking for a new challenge.

What I need:

Specialised training and development, support in gaining promotion or changing job, redefine career direction.
Consolidate experience, knowledge and skills.

What I bring:

Substantial experience, knowledge and skills. Looking forward to a new challenge.

MyCareerPath.ie Supports:



Pathway 4: Dream Builder (Fulfilment)





Who am I?:

Considerable achievements in my life and/or career. Now looking to pursue my passions.

What I need:

Acknowledge achievements, strengths and passions. Redefine personal and career needs. Change of scene. Consolidate experience, knowledge and skills.

What I bring:

Significant experience, knowledge and skills. Self-understanding and self-efficacy, passion for subject knowledge.

MyCareerPath.ie Supports:





Atlantic
Technological

Pathway 5: Entrepreneur (Innovator)





Who am I?:

An ideas person, innovator, dynamic, creative, interested in business, problem-solver.

What I need:

Understand self-employment and business needs. Access to information on training and development requirements, relevant networks and supports.

What I bring:

Passionate, energetic, visionary, risk - taker, creative and innovative.

MyCareerPath.ie Supports:







Dashboard Career Pathways Tools RPL Advice Courses

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5 STEPS TO REDUCING YOUR STRESS LEVELS

This week during Stress Awareness Week, it's important to recognise that stress is one of the most important factors affecting career well-being. Working life can be stressful: in fact, a recent survey revealed that a staggering 44% of employees aro...

LAUNCH



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Welcome Bridie

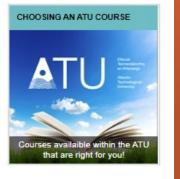
Search e-learning topics: try networking, strengths, interview...

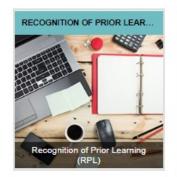
SEARCH

Map out your career goals and the steps you need to take to achieve them.

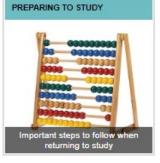








CVs & APPLICATIONS



INTERVIEWS & OFFERS



PREPARING FOR WORK



ABOUT US

June 2022 to February 2023



602318 Workplace284 Undergraduates



7,823 Logins



38,119 Activities

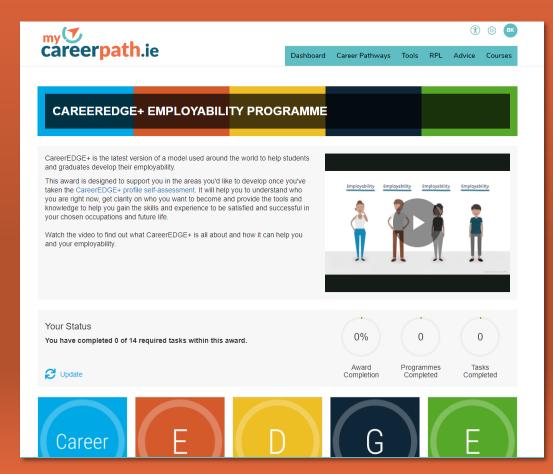


72% apply for ATU courses



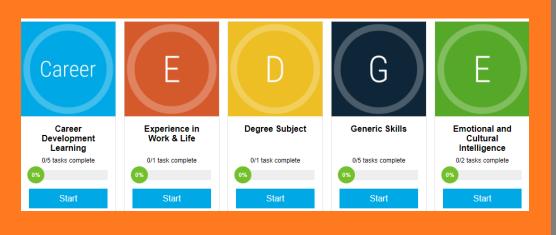
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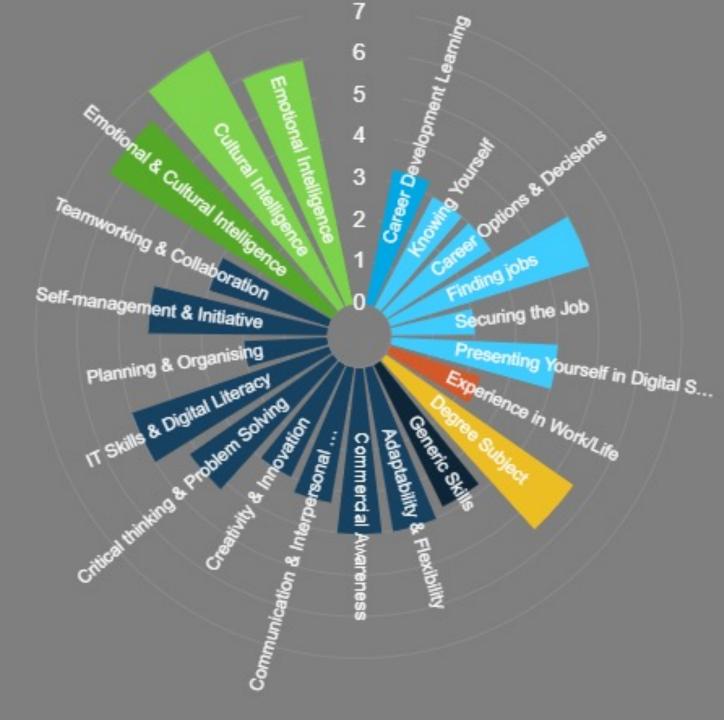
Employability and Skills Development





MEASURING EMPLOYABILITY USING AI





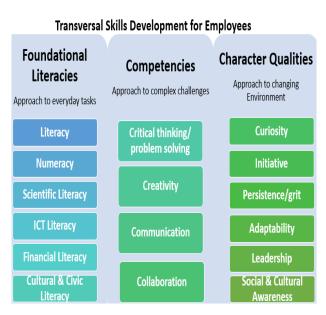


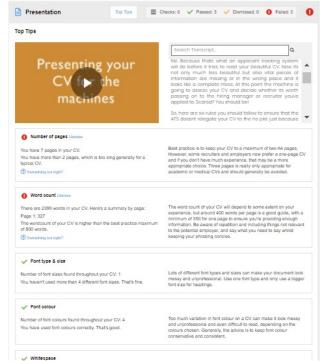


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RPL guidance









- Approx 6-8 weeks with at least 3 hours per week to complete a pathway
- Individual Professional Careers Guidance Mentors
- Recognition of Prior Learning Co-Ordinators







Output from the process





EMPLOYEES	EMPLOYERS
Second chance and reskilling opportunities	Employee value proposition
Guided support throughout process	Professional L&D service and career guidance for employees
RPL information	More engaged employees
Structured programme with careers advisor	Talent development and retention
Pathway to development within organisation	Structured approach to or the future business skills needs
Access to resources to support learning goals	Employees defined pathways and skills gaps analysis
Personalised career development plan	Human capital management

INDUSTRY PARTNERS

FURTHER EDUCATION PARTNERS

INTERNATIONAL PARTNERS

ATU UNDERGRADUATE & ACCESS STUDENTS Galway-Mayo Campus Letterkenny Campus

ACCESS/ STRENGTHS PATH PROGRAMME

Medtronic



















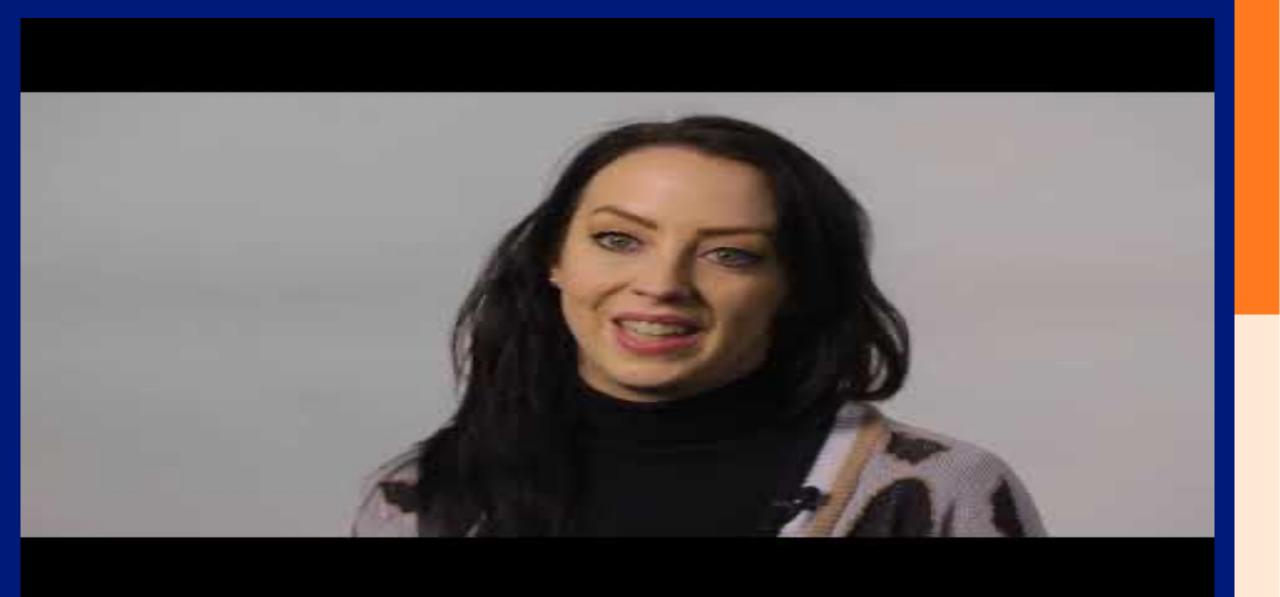












Feedback







72% of learners apply for an HE courses once pathway completed



All rated highly online element, Personal Mentors, giving motivation and confidence on what courses to apply for



Top Career Tools used - Strengths and Personality Profile, Management Style and **Employability Pulse**



Top e-Learning Courses - Networking/IT and Digital Literacy/Career Planning/Growth Mindset/Decision Making/Personality Agility

Medtronic Case Study 2022





Medtronic Multinational organisation with 4,000 employees in Ireland - MyCareerPath worked with employees of all levels

Medtronic





IDEA

Support Medtronic in developing Career and Learning Pathways to assist employee engagement and upskilling.







PROCESS

Employees are brought through the 4 Stage Programme - including mentoring from Careers and Learning Pathways Advisers.







GOA

The Goal was to:

To develop a mindset of upskilling and Career Development as well as a culture of learning.

The Outcomes

Supported the Medtronic Mission



Validated message that the organisation supports skills learning



Allowed organisation to support employees



Employees at all levels to engage with life long learning

Meet Medtronic mindset to foster belonging and deliver results the right way

Clarity around their career paths and the motivation and confidence to pursue further education and training.

Testimonial





"The career assessments
highlighted my strengths
which I had not considered
previously. It helped me focus
on what I am good at and
following that path rather
than pursuing what I thought I
should be doing"

Testimonial from learner

"The combination of the e-learning tools and career assessments with the personalised advice provided by the Career and Learning Pathways advisors is second to none.

It has given our employees clarity around their career paths and the motivation and confidence to pursue further education and training.

We would have no hesitation in recommending mycareerpath.ie and we see it as a valuable resource that should be leveraged by other companies in the region."

Testimonial from L&D Director Mary Kearns

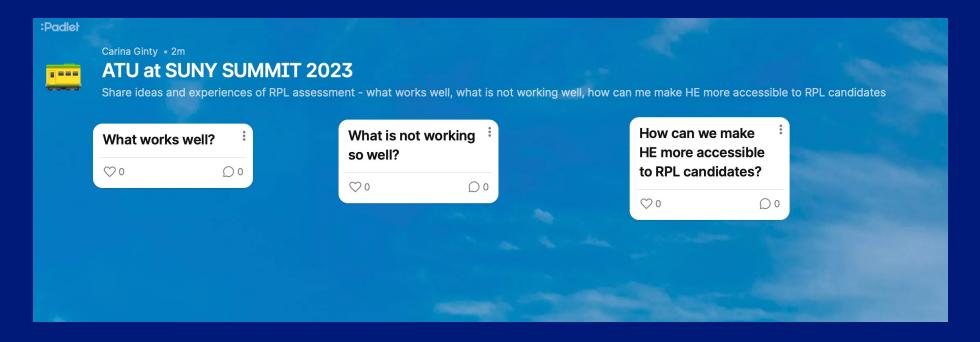
"Being responsible for a large diverse
Value Stream, Coronary and Renal
Denervation (CRDN) Operations with over
1000 direct labour and 36 managers and
supervisors in my reporting line it is critical
for me as a People Leader to inspire and
help all of my team to reach their full
potential.

The pilot gave me with the confidence to take that step and provided me with the tools that helped me identify the course to best suit my needs to continue to be that Leader who drives business objectives and is people focused to support them to meet those objectives that is set by the organization"

Testimonial from Laura O'Donoghue – Manufacturing Director and learner

Share experiences





https://atu.padlet.org/carinaginty2/ATUSUNYSummit



Building Lifelong Learning Participation with the HigherEd 4.0 Project at the Atlantic Technological University



Collaboration + RPL + e-portfolios & Digital Tools + Skills & Competencies + Learning Pathways











Recognition of Prior Learning Your Learning Counts



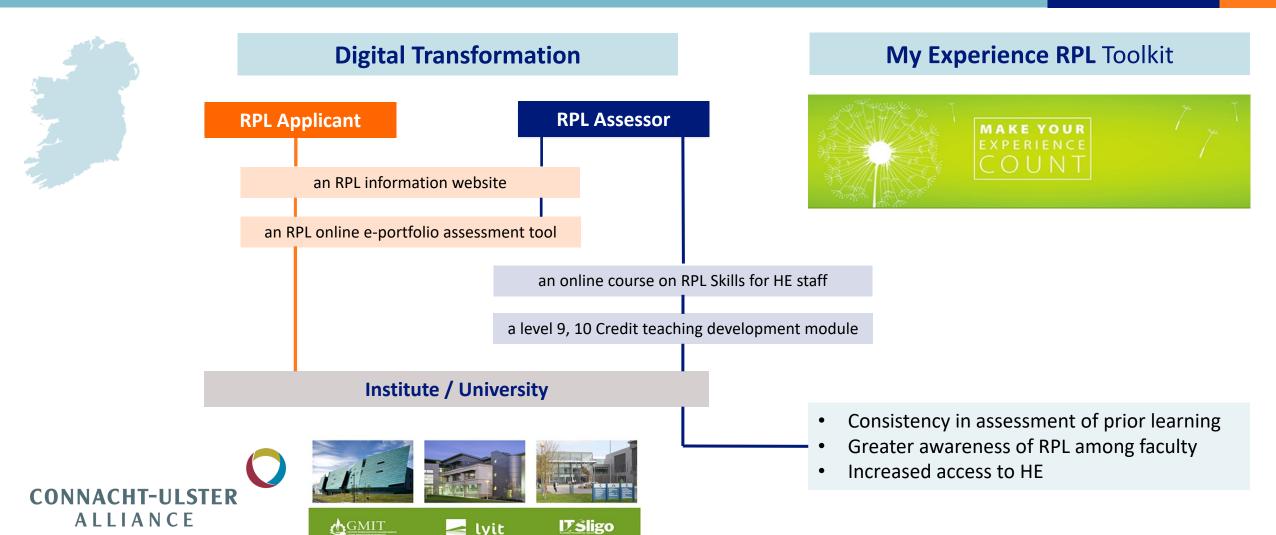
Exploring RPL assessment competency-based rubric and framework in consultation with SETU, SUNY US, Thomson Rivers University Canada and THEA/IUA national project



Building Lifelong Learning Participation with the HigherEd 4.0 Project at the Atlantic Technological University



Collaboration + RPL + e-portfolios & Digital Tools + Skills & Competencies + Learning Pathways





myexperience.ie

















What is Recognition of Prior Learning (RPL)?

Recognition of Prior Learning (RPL) is a process whereby evidence of learning (formal, non-formal or informal) that has taken place prior to enrolment in higher education is recognised and given value. A fundamental principle of RPL is that a learner should not be asked to relearn something they already know. With RPL, prior learning can count towards entry, advanced entry, credit or exemptions from modules.

Recognition of Prior Learning (RPL) can be used for...

- 1. Gaining access or advanced entry into a programme
- 2. Gaining exemptions from parts of a programme
- 3. Gaining transfer from one programme to another
- 4. Gaining entry to post-graduate programmes where the applicant may not have the standard honours primary degree

Welcome

Welcome to the Atlantic Technological University (ATU) Recognition of Prior Learning (RPL) information site. Here you will find all you need to know about the RPL process and how you can access a programme of study in the ATU, with RPL evidence.

How to Apply for RPL







Recognition of Prior Learning

Learning happens everywhere

To find out more on the RPL process at ATU, contact our RPL Coordinators at RPL@atu.ie



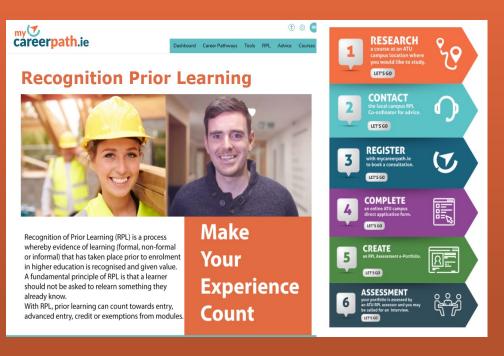




Recognition of Prior Learning can be used to:

- Apply for a programme of study
- Apply for advanced entry to a programme
- Apply for module exemptions

my Cocareerpath.ie



Make Your Experience Count www.myexperience.ie







Collaboration

• ATU RPL Action Plan 2 + Higher Ed 4.0

RPL

Learning

Pathway

Development

- Communications Plan
- Enterprise Engagement
- Digital Tools
- RPL Learner Supports

Recognition of Prior Learning

ATU Internal Informational Webinars March 2023

ATU Website/RPL Webpage/ Myexperience.ie

Raising **Awareness** of **RPL**

20+ events Flyers, banners Enterprise on-site visits

OPTUM

CPS

To find out more on the RPL process at ATU, contact our RPL Coordinators at RPL@atu.ie







A pathway to be developed by CPLA's and RPL **Co-Ordinators using AI online tools for RPL**

careerpath.ie

RPL Portfolio of Evidence Tools

- Mentoring
- Skills & competencies Experiential & Certified Learning
- Skills Extractor Feature matching skills from workplace to curriculum



Education

RPL

Digital

Badges

Recognition of Prior Learning Your Learning Counts

RPL

Platform



THEA NATIONAL PROJECT

Enterprise Think-in March 2023



Project B - 2023

Quality Assurance for MedTech (MedQA)

Medtronic

Project C

Operations Management for Advanced Manufacturing (OMAM)

RPL PROCESS-WORKFLOW MAPPING complete

Ergo consultants

Proof of Concept- Front End MS Dynamics Back End Portal – Review RPL applications

> **RPL Collaborating Working Group (SETU,** SUNY, TRU, THEA/IUA)

Targeted to staff (in collaboration with T&L)

Understanding RPL

What is RPL, drivers, types of prior learning, supporting candidates, opportunities **Assessing RPL**

To be designed in line with developing/emerging ATU RPL Policy

PILOTS- April 2023- Sligo, Galway, Donegal

How we have responded:

Designing an ePortfolio Assessment Tool - building in a Competency Assessment Guide aligned to the National Framework of Qualifications (NFQ.ie) – to assist assessors in the RPL assessment process and guide applicants in building a portfolio of evidence.

RPL Competency Assessment Rubric, aligned to NFQ award standards							
RPL Candidate Name:		RPL Applicant Contact Email/Application ID:		Assessor Name(s):			
Programme:		NFQ Level for RPL Assessment:					
Relevance to Programme / Module Competency	Competency Description	Relevance to NFQ Award Standard	Lawar Laval Skilla / LL\ Critaria Guida /NEO		Higher Level Skills (HL) Criteria Guide (NFQ L7-8) (Strategic and Extended Thinking)	Portfolio Evidence Scoring 1-10 (from weak evidence to strong evidence)	Final Score
			Writes a basic or intermediate undergraduate university level. Expresses ideas clearly in a spoken form. Uses effective interpersonal communication skills. Possesses effective listening skills including ability to understand, paraphrase, and clarify	unde •Cor anal writ •Use orga •Sup abil	ten or oral. es verbal skills to influence people or inizations in creating change. perior command of the English language e.g., ity to make a persuasive argument.		

BENEFITS

Enterprise

Recognition of Employees
Experiential Learning,
Training, Skills

Fast Tracking Employees
Career Plans

Better Return on Investment- Better Course Choices

Improved Engagement,
Open Mindset to Learning

Value of RPL in the Workplace

Employees

Access to Online Resources 24/7

One-to-one Mentoring from CLPA & RPL co-ordinators

Increased Self Awareness & Motivation

Skills and Competencies Identification

Ease of Application Process

Appreciate value of RPL

ATU

Route to engage enterprise in HE

Develop User Friendly RPL process

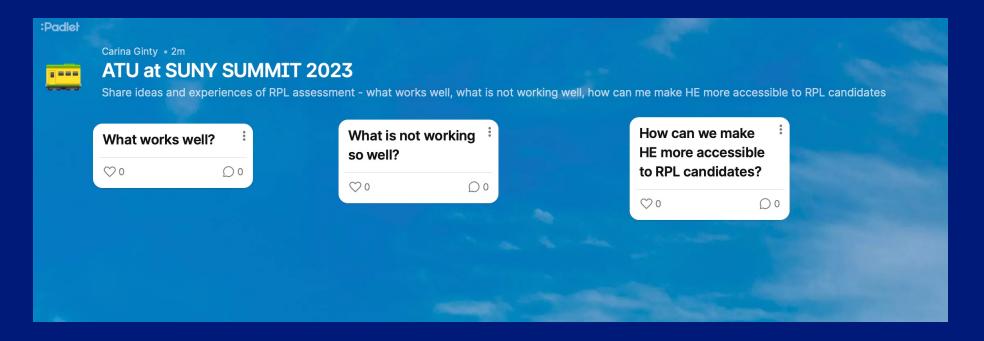
Increased numbers enrolling

Enterprise Partnerships

Greater Awareness of RPL

Share experiences





https://atu.padlet.org/carinaginty2/ATUSUNYSummit

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The Action Plan for Education 2018. Department for Education and Skills, Ireland. Sourced at: https://www.education.ie/en/Publications/Corporate-Reports/Strategy-Statement/action-planfor-education-2018.pdf

The National Skills Strategy 2025. Department for Education and Skills, Ireland. Sourced at: https://www.education.ie/en/Publications/Policy-Reports/pub national skills strategy 2025.pdf

The National Strategy for Higher Education to 2030. Department for Education and Skills, Ireland. Sourced at: http://hea.ie/assets/uploads/2017/06/National-Strategy-for-Higher-Education-2030.pdf

World Economic Forum (2016) *Future of Jobs.* Sourced at: https://reports.weforum.org/future-of-jobs-2016/

Useful Links

https://www.myexperience.ie/

https://MyCareerPath.ie

Glossary:Lifelong learning (LLL) - Statistics Explained (europa.eu) and https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Glossary:Lifelong learning (LLL)

https://www.tru.ca/distance/plar-ol/plar-sample/plar-sample-1.html

https://www.cael.org/what-we-do/credit-predictor-pro

