

College Development Plan 2024-25

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1. Executive Summary

North West Regional College (NWRC) was established in August 2007 following the merger of the North West Institute of Further and Higher Education and Limavady College of Further and Higher Education. As the main provider of professional and technical education and training in the North West, NWRC plays a central role in upskilling and re-skilling the population through the delivery of an economically focussed curriculum from Level 0 - Level 6.

NWRC maintains strong partnerships with civic, business and community including schools and employs over 700 teaching and support staff across five campuses. The College has an annual turnover of around £45m and has invested significantly in College estates in recent years, to provide industry standard learning and teaching environments, including the successful refurbishment of the Springtown Campus, which is the site for delivery of the majority of the College's training programmes and apprenticeships. Our purpose is 'Making Lives Better' for our students, our businesses, our community and our staff, and our vision is to improve the life chances of everyone, no matter how 'hard to reach'. Our values are collaboration, innovation, integrity and respect.

NWRC operates in a very challenging socio-economic environment, which is still impacted by the economic downturn. Despite the fact that unemployment is falling, we have the highest claimant count and the highest rates of economic inactivity in NI within our city and region, and five out of the top ten most deprived super output areas (SOAs) are within our catchment area. A high percentage of our working age population hold no qualifications. However, despite our socio-economic challenges, we have a strong education sector in the North West and our students achieve above the NI average at GCSE and at 'A' level.

The College plays a central role in the delivery of Local Government Community Planning in both Derry City & Strabane District Council (DCSDC) and Causeway Coast and Glens Borough Council (CCG). It is a strategic partner with DCSDC and other key stakeholders in City Deal for the Derry~Londonderry City Region and the Causeway Coast and Glens growth project. The College is committed to the further expansion of Apprenticeships to include Higher Level Apprenticeships (HLAs) taking cognisance of the recent change to all age criteria, NWRC plans to be central to the delivery of public sector apprenticeships when available.

As part of the DCSDC City Deal the College is in the process of preparing an Outline Business Case for consideration to build a new Strabane Campus in the town centre/canal basin. The aim is to further enhance opportunities for education, skills and training and to work collaboratively with the other stakeholders bidding to develop in the same area. The College intends to strive for a diverse curriculum offer that will meet the needs of the local community and industry, helping reduce the skills gap in this area of high deprivation.

There is also now momentum in the city and region around health excellence as a strategic economic competence. The College, the Curriculum Hub lead for the FE Sector in Health and Social Care, is leading curriculum development from Level 1 – Level 5 in this vocational area.

NWRC's role in supporting the widening access and participation agenda in the City region is widely recognised and we remain committed to providing a curriculum that supports the participation of learners with learning difficulties and disabilities, those from underrepresented groups in society, and those not in employment, education or training (NEETs) examples include the College partnerships with the Princes Trust, the delivery of the StepUp programme and participation in a range of externally funded programmes.

Economic engagement at NWRC continues to be outward facing and is unlocking the potential of the city and region to create prosperity. The Business Support Centre, which manages economic engagement and economic development, is central to supporting businesses with skills acquisition and innovation awareness to assist them to move up the skills and innovation escalator.

The College currently has a number of Innovation Centres – Foodovation, Product Design Centre, XR Centre and Design Innovation for Assisted Living (DIAL) Centre with a further centre Industry 4.0 that became operational in Springtown in 2022/23. These innovation centres are industry facing and link with curriculum through applied research, idea generation, prototype development and proof of concept.

As a 'Science Technology Engineering and Math (STEM) Assured' accredited College and the lead College in Creative and Cultural Skills, the College continues its success with achieving numerous awards such as, Pearson Teaching awards - Silver Award for Further Education Lecturer of the Year 2023, Gold Award for Further Education Team of the Year 2022 (Health Studies team), WorldSkills UK Diversity award 2023 and Skills Competitions Advocate Award 2023.

The College has a long and successful working relationship with HMP Magilligan, and the curriculum offer there continues to broaden and expand under the current Service Level Agreement in collaboration with Belfast Met as lead College.

The College has experienced a recent trend in declining full time enrolments. However, an increase in part time enrolments is evident partly due to the increase in the employer support provision. A target of 8,324 individuals, to generate around 12,331 enrolments is planned for 2024/25 academic year.

Despite the challenges experienced following BREXIT - NWRC remains an outward and forward looking College that is internationally connected across Europe and beyond. The college is a partner in the North West Tertiary Education Cluster group (NWTEC) which is a cross border collaboration established in 2018 and brings together the four education partners in the North West City Region namely, Atlantic Technological University, Ulster University, North West Regional College and Donegal ETB (Education Training Board). The aim of the cluster is to provide pathways and progression routes for students on a cross border basis and to work with industry to ensure greater economic prosperity and high value jobs for the region.

NWRC is committed to delivering a curriculum that aligns with Ministers four objectives:

- Raise Productivity of Businesses
- Promote a more Regionally Balanced Economy
- Increase the proportion of working-age people in "Good Jobs"
- Reduce Carbon Emissions in the transition to a greener and more sustainable economy

The College Curriculum Policy states the curriculum offered at NWRC will:

be economically relevant, demand led and responsive to local needs (including the significance of digital skills);

- be innovative and sustainable;
- provide progression pathways for FE, Apprenticeships and HE and employment;
- be inclusive and accessible to learners;
- be of the highest quality;
- > be delivered in a flexible and learner focused manner;
- have appropriate physical and staff resources;
- > be delivered in a cost effective manner.

College Development Plan (CDP) 2024/2025

Article 20 of the Further Education (Northern Ireland) Order 1997 requires that each College should prepare a College Development Plan (CDP). This CDP is our business plan for 2024/25 and it has been submitted to the Department for the Economy (DfE) to fulfil our statutory requirement.

2. Strategic Context

Executive's draft PfG Outcomes Framework

Grow a Globally Competitive Economy

Action: Through a series of multi-million pounds committed investments, we will make this a more vibrant and inclusive place to live, work, invest and visit. Central to every part of our plan for a globally competitive and sustainable economy will be employers and workers, supporting them to build the skills needed both now, and in the future, will be vital if we are to harness our economic potential.

Minister's Economic Vision

The College is a key delivery partner in taking forward the Minister's priorities set out in his Economic Vision to:

- Increase the proportion of working-age people in Good Jobs;
- Promote a more Regionally Balanced economy;
- Raise Productivity of businesses; and
- **Reduce Carbon Emissions** in the transition to a greener and more sustainable economy.

Strategies / Priorities

- Skills Strategy for Northern Ireland
- Trade and Investment Strategic Priorities
- <u>Climate Change Act (NI) 2022</u>
- Review of the FE Delivery Model
- <u>Developing a More Strategic Approach to 14-19 Education and Training a</u> Framework to Transform 14-19 Education and Training Provision
- Skills Barometer
- Delivering the Economic Vision A three year forward look & 2024/25 Action
 Plan

3. Financial Performance / Position

2024/25 Forecast Position

The table below sets out the college resource and capital requirements of £34,397,000 for 2024/25.

| | PROGRAMME / ACTIVITY | | | | | |
|--|---|---------------------|---|---|--|----------|
| | A | В | С | D | E | F |
| | Further Education | Higher Education | Apprenticeships / Traineeships | Business Development | Social Inclusion | Other |
| | EL - Level 3 (not under B – F) | Level 4+ | Programmes up to Level 3 including AppsNI; Traineeships; Skills for Life and Work; TfS | InnovateUs; Skills Focus; Assured Skills Academies; Flexible Skills; International Programmes; Innovation Voucher Scheme | Access NI; Essential Skills; ESOL; College Connect; NI Prisons Service; VEP; Princes Trust; UK Shared Prosperity Fund, Step Up | Interest |
| Direct Teaching Costs - Pay | 10,463 | 1,920 | 2,120 | 1,319 | 1,230 | |
| Direct Teaching Costs - Non Pay | 500 | 96 | 143 | 117 | 61 | |
| Non-Direct Costs* | 15,712 | 2,864 | 3,371 | 1,211 | 1,835 | |
| Total Delivery Cost | 26,675 | 4,880 | 5,634 | 2,647 | 3,126 | |
| Non-Grant in Aid Income | 1,578 | 1,383 | 1,976 | 1,897 | 2,964 | 221 |
| Net Requirement | 25,097 | 3,497 | 3,658 | 750 | 162 | -221 |

* Includes total support service/non-front-line activity overheads apportioned based on delivery hours.

| TOTAL RESOURCE REQUIREMENT (£000's) | £32,943 |
|-------------------------------------|---------|
|-------------------------------------|---------|

| Capital Expenditure | 1,454.00 | |
|--|----------|--|
| Capital Receipts | 0 | |
| Net Capital Requirement (£000's) £1,454.00 | | |

Reform to Save

Staff numbers control has been provided by NWRC and evidenced by the targets provided in the following table.

| NWRC | | | | | |
|----------|-------------------------|--------------------------|----------------|-----------------------------|---------------------------|
| Staff Nu | umbers FTE | | | | |
| | Staff Type | Actual 31st July 2023 | RTS Leavers | Actual 31st July 2024 | Target 31st March 2025 |
| | Teaching | 319.61 | 31.38 | 314.49 | 304.99 |
| | Non -Teachng | 274.15 | 6.65 | 275.85 | 279.73 |
| | TOTAL | 593.76 | 38.03 | 590.34 | 584.72 |
| | Externally Funded Posts | 14.49 | | 16.70 | 20.7 |
| | Vacant Posts | 18.88 | | 27.38 | 10 |
| | DFE Funded Posts | 598.15 | 38.03 | 601.02 | 574.02 |

4. 2024/25 College Planned Delivery

The College takes into account the College profile and Sub-regional Operating Context to prioritise resource utilisation to areas of greatest need, aligned to the Strategic Context.

a. College Profile for 2024/25

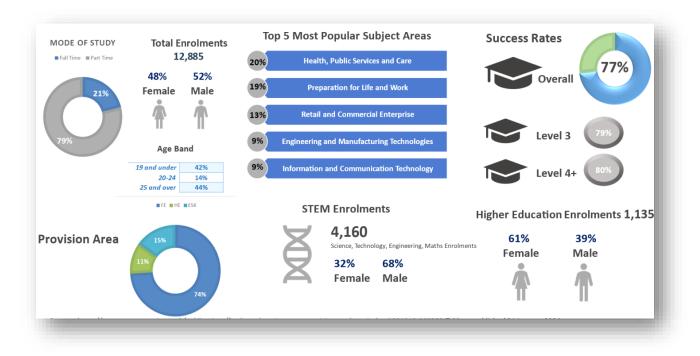
North West Regional College (NWRC) is the main provider of professional and technical education and training in the North West region with the main campuses located in Derry~Londonderry (Strand Road and Springtown), two campuses at Limavady (Main Street and Greystone) and a campus at Strabane. NWRC operates across two district councils, namely Derry City and Strabane District Council (DCSDC) and Causeway Coasts and Glens Council (CCG).



The industry standard learning and teaching facilities on most of our campuses provide aspirational and realistic environments for learning and we continue to be well placed to take on the challenge of enhancing the skills set of the population of the city and region.

The College employs 714 members of staff made up of 355 lecturers, 359 support services staff including staff in management.

2022/23 College overview¹ including the student profile is set out below. NWRC enrolment trends are illustrated in the College Data Analysis section in Annex 1.



As mentioned earlier the College is made up of five campuses across two local government districts. Derry City and Strabane District Council – Strand Road Campus, Springtown Campus and Strabane Campus. Causeway Coast and Glens – Limavady Main Street Campus and Greystone Campus.

The college regularly participates in Skills Competitions that highlight the quality of vocational skills and teaching offered at regional and national levels. Funding is being secured to support the mentoring staff and students participating in these competitions with costs incurred. WorldSkills competitions enable colleges to gain international benchmarking on skills development and encourage improvement in standards in higher technical education and apprenticeships.

Skills Competitions and Awards

NWRC appointed a Skills Competitions Champion to engage with staff and students participating in Skills Competitions (including WorldSkills UK) providing mentorship and assisting with sourcing funding for these competitions.

¹ Source: <u>FE Activity in Northern Ireland: 2018/19 to 2022/23 excel tables</u> extracted from tables published on 31 January 2024

Highlights of awards and achievements of NWRC students in 2023/24 academic year are set out below:

 Matthew McGrotty – L3 travel and Tourism student, won NCFE UK Learner of the year 2024. Matthew has since progressed to a Foundation Degree at NWRC.



- 27 NWRC students studying Higher Education courses were awarded scholarships from the SSE Renewables Scholarship Fund. The students are currently studying across a range of areas including Media & Music, Engineering & Renewables, and Art & Design.
- NWRC journalism student Callum McGuigan won the Student Journalist of the Year Award at the prestigious CIPR Media Awards. He is currently studying for the Level 5 NCTJ Diploma in Journalism while also working for the Ulster Herald.
- NWRC Music & Performing Arts students launched an album themed on positive attitude towards mental health. PARANOISE is a collaborative album featuring songs written by students as part of their 'Hear Us Out' project.



- Eight NWRC students and two staff were honoured in the first ever Further Education NI Excellence Awards. The inaugural awards ceremony reflected the wide range of learning and pathways available at FE Colleges.
- Wall and Floor Tiling Trainee Rebecca Gavigan from our Greystone Campus won GOLD at The Construction Industry Training Board NI annual Skill Build NI Regional Competition at South West College. Rebecca is now officially the best in her field in NI and could have the opportunity to represent Northern Ireland in the SkillBuild UK national final held later in the year.
- Six engineering students and six cyber security students had the experience of a lifetime on the trip to Pennsylvania College of Technology USA.



 Niamh Bratton, Beauty Therapy student, Limavady Campus, became one of the top 8 Beauty Therapy students in the UK to compete at Worldskills UK National finals at Manchester.

• Motor vehicle trainee Ryan Phelan won a OCN (Open College Network) Learner of the Year award.

- Megan Moore, Trainee Hairdresser who lives with sight and hearing impairments was shortlisted for Learner Endeavour OCN awards in June 2024.
- NWRC awarded a scholarship to an Access Adult Learning Diploma in Health and Welfare student Chukwuka Frank Nwanonenyi the first ever recipient of the NWRC Asylum Seeker Scholarship.
- NWRC Apprentices were praised at a recognition event by Causeway Coast and Glens Labour Market Partnership, celebrating our Apprentices living in the council area.



• Timothy Gilmore who works for SMC Tiling and studies our L3 in Wall and Floor Tiling at Greystone Campus, was one of the 16 top NI trainees to compete at Skillbuild National Finals.

- Seven students studying traineeships at NWRC were presented with a scholarship worth £1,000 by The Honourable the Irish Society. This is the 2nd year of the scholarships.
- Computing graduate Brian Barber was awarded a £22,000 All Ireland Scholarship funded by JP McManus, following his elder sister Aileen who was awarded the same prize last year.
- Study USA scholarships Music student Keegan Houston will spend the next year studying in the USA as part of the prestigious Study USA scholarship programme.
- Media students were presented with prizes to recognise the best video productions as part of a project between NWRC and Translink to help promote public transport and highlight Translink's yLink card.



The NISRA published FE Leavers Survey Outcomes for 2022/23² show that of the overall NWRC leavers that year 85% share of leavers achieved a positive outcome. Where 52% were in employment, 34% continued with learning and 7% were unemployed with 8% recorded as other. Other categories are set out in Annex 1.

| Outcome | Mode of Attendance | | |
|------------|--------------------|-----------|--|
| | Full Time | Part Time | |
| Employed | 35% | 60% | |
| Learning | 57% | 22% | |
| Other | 5% | 9% | |
| Unemployed | 3% | 9% | |

These tables illustrate the positive impact on learner achievement upon completing their studies at NWRC. In particular, only 3% of full time learners were unemployed following completion of their course and only 4% of all learners completing a Level 3 qualification were unemployed following completion of their course.

The outcomes presented in the National Student Survey (NSS)³ Survey for 2022/23 were very positive. A sample of highlights are set out below.

| | NWRC Result % | NI % |
|------------------------|---------------|-------|
| Teaching on my course | 94.00 | 85.84 |
| Learning Opportunities | 93.73 | 83.18 |
| Assessment & Feedback | 92.93 | 79.53 |
| Academic Support | 94.67 | 86.81 |
| Learning Resources | 94.71 | 88.49 |
| Overall satisfaction | 92.52 | 80.17 |

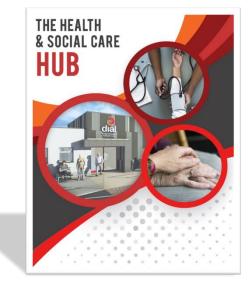
College retention, achievement and success rates over the previous three years are set out in Annex 1. Current data shows that there has been improvement in 2023/24. However, this data is yet to be validated and should be available later this academic year. The Curriculum Leadership Team monitors retention, achievement and success

² <u>https://datavis.nisra.gov.uk/economy/Further-Education-Outcomes-Dashboard-2022-23.html</u> published on 5 September 2024

³ <u>https://www.officeforstudents.org.uk/data-and-analysis/national-student-survey-data/</u> published on 10 July 2024

rates throughout the academic year with the aid of EBS dashboards established to improve scrutiny of these KPIs by the management teams.

The Quality Enhancement Unit at NWRC monitors the targets and outcomes throughout the year following a process established as part of the College's quality improvement cycle. Further details are included in NWRC's Whole College SER and Quality Improvement Plan.



NWRC is the recognised curriculum leader in Health and Social Care for the Further Education sector in Northern Ireland. As the lead College for the Curriculum Hub NWRC leads in curriculum development for Health & Social Care (HSC) from level 1 to 5 in the sector.

Leading the Curriculum HUB in HSC is an important initiative not only for our College but also for our city and region as it links well with other strategic assets.

The College has established several internal multi-disciplinary forums to improve curriculum development and collaboration. These are:



As one of Minister's key objectives the college is committed to embedding sustainability at NWRC with a vision to create institutional and behavioural changes within NWRC in order to become a greener and more sustainable organisation and achieve and maintain green campus status - whilst also incorporating and monitoring the UN's Sustainable Development Goals in all that we do.

The College Sustainability Champion has been establishing a five year strategic plan that will set out:

- Leadership and Governance
- Teaching, Learning and Curriculum
- Student Engagement / Student Voice
- Professional and Support Operations
- Partnerships and Stakeholder Engagement

Other future plans include:

- > Integration of a Sustainability Committee into wider ESG Framework
- > Development of monitoring and reporting to capture all relevant data.
- Extensive Staff Development Programme
- Student Engagement Programme

b. Sub-regional Operating Context

Population Profile

NWRC already operates in a very challenging socio-economic environment due to the:

- high levels of deprivation; these are based on multi-deprivation measures, including income levels, employment, health, education and skills and access to services (Figure 1);
- skills gaps, in the local council areas where the working age population has lower rates of achievement of qualifications at Level 4 or above (Figure 2);
- comparatively higher unemployment rates (compared to the Northern Ireland average), with systemic long-term unemployment and disengagement from the skills escalator (Figures 3);
- population rate of 16 year old school leavers and competition with post primary schools in the NWRC catchment area impacting on Full-Time enrolments (Figure 4); and
- higher than average claimant counts (Figure 5).



High Levels of Deprivation

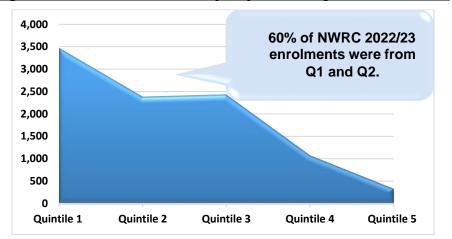


Figure 1. NWRC Enrolments by Deprivation Quintile 2022/234

The NWRC has the highest percentage (60%) of enrolments across the sector (sector average rate of 44%) of students who reside in those areas with the highest levels of Deprivation⁵ (Quintiles 1 and 2). These students typically require additional support and guidance during their time at the College.

Evidence shows that travel is identified as one of the major barriers' students (from the most deprived quintiles) face in accessing their course of choice, even within a 20 mile radius of their homes. It is important, therefore that these students in Strabane or Limavady, for example, have access to high quality education and training provision with reduced journey times and travel times in order to address lower educational attainment.

The NWRC Student Services team provide a highly effective support intervention service across all campuses aimed at supporting students who are struggling with their studies to overcome the barriers they face to their education and training.

The support team are made up of specialist staff from a range of relevant disciplines including:

• Widening access

⁴ Source: <u>FE Activity in NI 2018/19 to 2022/23</u> Excel Table A22

⁵ This figure is significantly higher from other Colleges in the sector

- Safeguarding
- Careers
- Learning Support
- Student Finance
- Students Union
- Student Health & Wellbeing.



The common purpose is improving the success of the student. The Student Services team, through its well-established student-centred ethos, and innovative practice provides a high quality "wrap-round" service that is tailored to the specific needs of all our students.

The College has for example, a robust Widening Access Participation Plan (WAPP) to improve access to higher education (for example Higher Education Access courses) for those students from deprived backgrounds.

Labour Market Weaknesses

In 2023, the percentage of the working age population that had obtained a Higher Education (HE) qualification i.e., Level 4 and above (Figure. 2) was lower than the Northern Ireland average (39.7%) in both DCSDC and CCG. The working age economic inactivity rates were above the Northern Ireland average (24.7%) across the entire catchment area for the College. They were particularly high in DCSDC (33%) and in CCG (31%). Both council areas also have higher rates of working age population with no qualifications against the Northern Ireland average of 12.3% with DCSDC at 14.1% and CCG at 14.5%. More widely, the labour market data from the 2021 Census for Northern Ireland, shows that the DCSDC area by far, has the highest proportion of people aged 16 and over with no qualifications, at 28.3% compared to the Northern Ireland average of 23.8%.

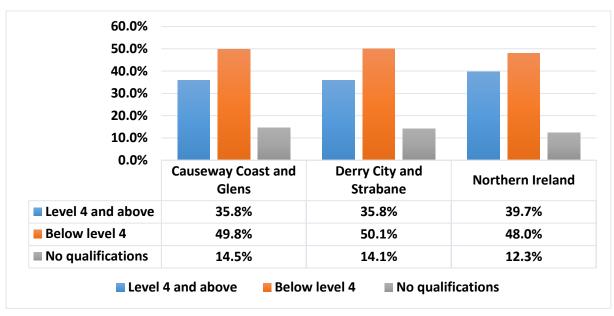
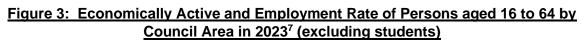
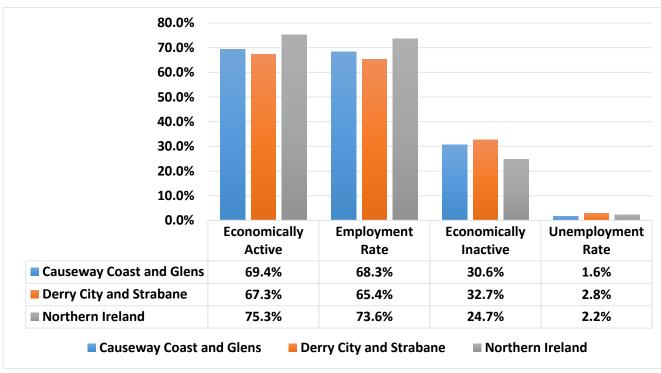


Figure 2: Persons Aged 16 to 64 by Qualification Level and Council Area in 2023⁶





⁶ Source: NISRA <u>Labour Force Survey Annual Tables 2023</u>

⁷ Source: NISRA <u>Labour Force Survey Tables</u>

Population/Demographic Trends

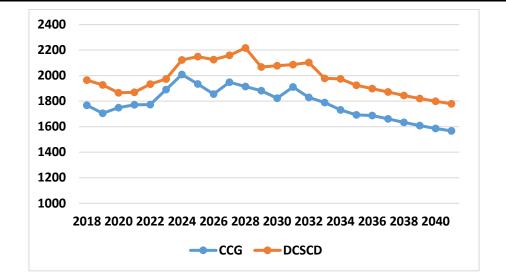


Figure 4. Population of 16 year olds 2018 – 2040 in DCSDC and CCG Areas⁸

The projected population figures set out above show and increase in the number of 16 years olds from 2022 to 2025. This does not align with full time enrolment figures, partly due to the increase in post primary schools retaining learners upon completion of Level 2 qualifications and increasing their delivery of vocational and technical programmes. The decline in engagement with post primary schools to deliver vocational programmes under the Entitlement Framework is evident over recent years – particularly with Derry/Londonderry post primary schools. The College continues to collaborate with the local learning community groups and representatives sit on each of ALC committees (Foyle Learning Community, Roe Valley Learning Community and Derg Mourne Learning Community). Enrolment trends can be seen in Annex 1.

More generally, over the longer-term, NISRA population projections (2018 based) suggest that the DCSDC area will experience (in line with Northern Ireland figures) a decline in the proportion of 16-24 year olds to 11.9% of the population by 2040 and an expansion in the number of people aged 65 plus to 52% of the population over this period. This demographic trend will heighten the need for increases in productivity rates and skill levels to support the ageing population. (Graphs included in Annex 1).

⁸ Source: Population Statistics NISRA

Higher Claimant Count than other District Council Areas

The DCSDC area has consistently held a higher claimant count than the other ten district council areas in Northern Ireland. A major challenge for all these areas was the adverse impact of COVID-19 on the claimant count, over the period 2020 to 2021. In DCSDC, it increased significantly over this period with 6.4% in 2020 and 6.2%, which was much higher than the other ten district council areas (NI average 4.5 and 4.3 respectively).

Although, the claimant count for DCSDC has reduced since 2020, it is still marginally higher at 4.9% than NI average of 3.1% in 2023 and remains higher than the other district council area. CCG council area has mostly remained in line with the NI average from 2020 to 2023. See Figure 5 below.

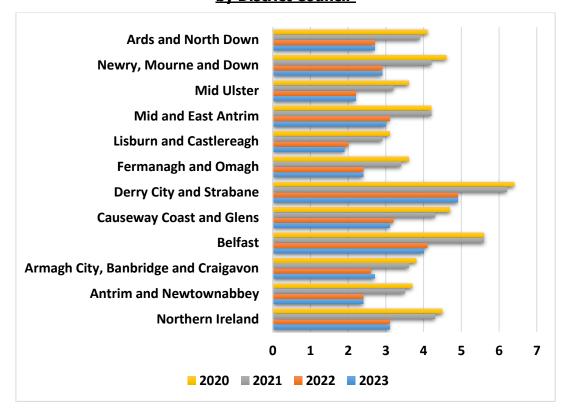


Figure 5. Annual Average Claimant Count % 2020-2023 by District Council⁹

⁹Source: NISRA Statistical website – <u>Claimant Count</u>

Further Considerations

Over recent years, approximately 10% of the NWRC enrolments have been from learners domiciled in the Republic of Ireland (Figure 6). There does not appear to have been any significant impact on recruitment of learners from the Republic of Ireland following Brexit.

| Academic Year | % NWRC Enrolments domiciled in Rol |
|------------------|---|
| 2018/29 | 11 |
| 2019/20 | 11 |
| 2020/21 | 11 |
| 2021/22 | 10 |
| 2022/23 | 10 |
| 2023/24 | 10 |

Figure 6. NWRC Enrolments Domiciled in the Republic of Ireland¹⁰

Industry Profile

The North West Regional College (NWRC) Business Support Centre (BSC) assists businesses from fledgling entrepreneurs and micro companies to long-standing indigenous and multinational and foreign direct investment (FDI) businesses with tailored solutions to meet their needs. The BSC offers support to industry in two main ways: Our Innovation and Skills Centres assist businesses to source funding to support upskilling and mentoring in applied innovation, research and development and then foster innovation by delivering tailored solutions, with the skills and knowledge required, in areas of new product, process or service development, to support businesses to be more innovative and competitive.

The BSC's Skills team support businesses to identify their skills needs through a training needs analysis and tailor bespoke training and upskilling specific to the

¹⁰ Source: NWRC CDR

business needs. Many of these skills courses are in priority areas and linked to employment opportunities.

The NWRC is committed to encouraging and stimulating innovation through upskilling and mentoring in new product development and process or service improvement, to enhance productivity and business innovation. The NWRC has 5 dedicated innovation and skills centres that deliver solutions across the 7 sectors identified by DfE as the most innovation, productive and internationally oriented parts of the local economy, namely Agri-Tech; Life & Health Sciences; Advanced Manufacturing; Materials & Engineering; Software & Cyber; Low Carbon/Net Zero; Fintech & financial services; and Screen industries. DfE Sectoral Action Plans¹¹ exist for each of the 7 sectors identified and it the Sectoral Action Plan for Agri-Tech identifies NWRC specifically as part of the NI Agri-Tech ecosystem, indicating the role played in supporting regional development.

The NWRC delivers high-quality skills and innovation support to students, entrepreneurs, industry and the wider economy across these innovation centres:

- Foodovation Centre,
- Design Innovation for Assisted Living (DIAL) Centre,
- Product Design Centre (PDC),
- XR Hub and
- i4.0 (industry 4.0) Centre.

The support available for early-stage entrepreneurs, micro and SMEs includes:

- Bespoke upskilling and training and one-to-one mentoring.
- Access to state-of-the-art equipment and industry-standard workshops including new technology demonstrations and NWRC staff with the associated skills.



¹¹ Source: DfE Website <u>Sectoral Action Plans</u> published on 26 June 2024

- Technical staff with knowledge and expertise in idea generation, proof of concept creation and prototype development right through to scale-up of production.
- Conducting industry applied research and development (r&D).

With the support of the BSC team, the NWRC aims to assist business to find new markets, scale-up production and to rapidly and effectively bring new ideas and products to market to increase sales, reduce costs, access new markets while enhancing workforce skills and creating employment. In so doing, the NWRC is supporting the Department for the Economy NI's vision for regionally balanced innovation and productivity within the North West economy, and also targeting sectors that are important to the Causeway Coast and Glens and Derry City and Strabane District Council regions and the businesses based in these regions, looking at opportunities via City and Growth deals and Peace Plus funding.



Other highlights of BSC activity include:

• Over 500 jobs created over the past 5 years as a result of NWRC academies with Vertiv, Alchemy and FinTrU and kick-start IT programmes.

- Knowledge Transfer Partnership (KTP) project with Braidwater received outstanding grade from InnovateUK – Invest NI are creating a video case study to highlight the success of the project.
- InnovateUK funded Accelerated Knowledge Transfer (AKT) project four month applied research project completed with Broighter Gold. This project was delivered by Foodovation and involved researching waste seed cake and its potential issues. Only 35% of project applications were successful. This was the only project within an FE College.
- Innovation Boost NWRC are the largest academic delivery partner on the island with 23 live projects.

c. College Engagement/Collaboration

A key challenge for all district council areas across Northern Ireland has been flat economic growth and the consistently revised downward projections on future growth, particularly following the cost-of-living crisis since 2022.

If the city and region within which the College is located is to prosper then there is a need to continue in the dual mandate of helping to develop a strong, competitive, regionally balanced economy and supporting social inclusion. The College will also continue to provide a balanced curriculum and an economic support service across the urban and rural districts that it serves.

The NWRC continues to play a significant role in delivery of Local Government Community Planning as an active member of Community Planning partnerships in both DCSDC and in CCG. The College remains central to the implementation of a shared plan for promoting better outcomes for everyone and continues to collaborate through these strategic partnerships during this phase of recovery. NWRC is committed to delivering a high quality community provision through collaboration as set out in the infographic below:



NWRC Promoting Regional Balance

NWRC aligns closely with the objective of promoting a more regionally balanced economy and enhancing regional skill development through several targeted initiatives.

Emphasis on creating a regionally balanced economy seeks to ensure that economic growth is not solely concentrated in major urban centres like Belfast but is also spread across Northern Ireland's more peripheral regions. NWRC contributes to this goal through its strategic location and program delivery in Derry~Londonderry, Strabane, and Limavady—areas that historically suffer from economic underperformance due to their geographical isolation and the legacy of underinvestment.

Key Contributions to promoting regionally balance:

 Regeneration and Infrastructure Projects: NWRC's involvement in the Derry City and Strabane District Council's City and Growth Deals reflects its commitment to revitalizing these underserved areas. The development of a new campus in Strabane as part of the town's regeneration directly aligns with the goal of ensuring economic opportunities are distributed across the region. This infrastructure investment not only improves educational access but also attracts business and industry to the area, generating employment and stimulating local economies.

- Collaborations with Local Industry: NWRC is collaborating with local businesses and government agencies to support the growth of key sectors such as digital technologies, life sciences, and manufacturing. By partnering with Ulster University in initiatives like the Cognitive Analytics and Digital Robotics Innovation Centre (CADRIC) and the SMART/Digital City project, NWRC is helping to position the region as a hub for technological innovation. These projects bring significant investment and job creation to the region, supporting the vision of regional economic balance.
- Business Incubation and Support: NWRC is involved in the creation of business incubation units as part of the Strabane regeneration. These facilities will foster entrepreneurship in the region by offering start-ups access to resources, mentorship, and collaboration opportunities. This encourages local innovation and reduces reliance on central economic hubs.

Enhancing Regional Skill Development

Enhancing skills across Northern Ireland is central to the Department for the Economy's objectives, particularly to create a workforce that is prepared for the challenges of the Fourth Industrial Revolution and the evolving demands of industries such as digital technologies, health, and manufacturing.

Key Contributions:

 Skills Aligned with Growth Sectors: NWRC offers a range of programs and courses specifically designed to meet the demands of emerging sectors. For example, its focus on digital and cyber technologies, robotics, and data analytics ties into the needs of industries growing within the region due to City and Growth Deal investments. By providing training that aligns with these key areas, NWRC ensures that local residents are equipped with the skills to take advantage of new employment opportunities.

- Further and Higher Education Integration: NWRC's development of a further and higher education campus in Strabane enhances access to education for students in the region. This localized approach addresses the skill gaps in areas where young people previously may have had to leave the region for opportunities. The College's ability to deliver education in a format that supports both traditional and non-traditional learners (e.g., part-time or mature students) increases educational accessibility and supports lifelong learning, ensuring that the workforce can adapt to new economic challenges.
- Apprenticeships and Vocational Training: NWRC is a leader in providing vocational training, apprenticeships and Higher Level Apprenticeships (HLA's) in conjunction with employers, which are key components of enhancing regional skill development. These programs are closely aligned with the needs of local industries, such as engineering, construction, and healthcare, ensuring that students are gaining relevant, hands-on experience that prepares them directly for the job market. This contributes to a more dynamic and adaptable workforce.
- Collaborations for Workforce Development: NWRC works closely with employers and industry bodies to create tailored training programs that meet the specific needs of the regional economy. In health and life sciences, NWRC collaborates with the Western Health and Social Care Trust to ensure that students are trained in areas that are experiencing skill shortages, directly supporting regional healthcare systems and contributing to the overall wellbeing of the region.

Through its infrastructure projects, partnerships, and focus on skills development, NWRC is central to delivering on the economic objectives of promoting a regionally balanced economy and enhancing regional skill development. The College's initiatives contribute to both the short-term economic revitalization of Derry~Londonderry, Strabane, and Limavady and the long-term resilience of the workforce by ensuring that the region's residents are equipped with the skills needed to thrive in a rapidly changing economy.

Examples of Planned Activity for 2024/25:

- Strategic Sector & Council-Wide Initiatives: NWRC collaborates on regional development through partnerships like NWSGP, SGP, NWTEC and the Londonderry Chamber of Commerce. These initiatives align education and economic strategies with local government priorities, including innovation and skills development.
- Projects & Programmes: NWRC is active in projects such as the City Deal and the Smart Village Network. These initiatives focus on regional growth, enhancing digital infrastructure, and promoting lifelong learning through strategic collaborations.
- Funding: The college is involved in securing significant funding through City Deal, Peace Plus, and Levelling Up. These funds are essential for regional economic development, focusing on infrastructure, skills enhancement, and community projects.
- Peace plus short description, number of, areas involved
- Working Groups: NWRC participates in multiple working groups across sectors like Arts & Culture, IT, and Tourism. These groups facilitate collaboration between industry and education, driving innovation and workforce development.
- Development & Delivery Training: The college offers various training programs, including recruitment, work-based learning (WBL), and projectbased learning (PBL). These initiatives aim to equip students with the skills needed in a competitive job market.
- Business Support Centre: NWRC's Business Support Centre provides research, industry forums, and innovation projects. Initiatives like Assured Skills Academies and Enterprise Week foster close ties between education and industry, promoting regional economic growth.
- Employability: NWRC runs initiatives like Careers Fairs and Apprenticeships Week to enhance employability. These programs connect students with employers, offering opportunities for placements, apprenticeships, and career development.
- International: NWRC hosts international delegations and conferences, fostering global partnerships. These initiatives enhance the college's

international profile, promote knowledge exchange, and attract foreign investment and collaboration.

- Community Initiatives: The college supports community-focused programs like Success North West, which offer education and employability services. These initiatives are crucial for social inclusion and regional economic stability.
- Dial Centre: NWRC partners with local councils and RNIB to promote Derry as a visually aware city, aiming to make it the first in the UK and Ireland with this distinction. The initiative focuses on accessibility and inclusion for visually impaired individuals.

Collaboration Product Design, Foodovation, XR Hub and Industry 4.0 Centres: NWRC fosters innovation through centres focused on product design, food innovation, extended reality (XR), and Industry 4.0 technologies. These collaborations enhance regional competitiveness in advanced sectors.

DERRY CITY AND STRABANE DISTRICT COUNCIL'S CITY AND GROWTH DEAL¹²

NWRC plays a vital role in the Derry City and Strabane District Council's City and Growth Deals, partnering with local institutions to foster regional development through education, innovation, and infrastructure projects.

NWRC's involvement is concentrated on enhancing education and skills development, which are central to the region's inclusive growth strategy. The College is particularly focused on contributing to the **Strabane Town Centre regeneration**. This project aims to create a new further and higher education campus for NWRC, integrated with health and leisure facilities, business incubation units, and a revitalized public realm. This will not only provide modern educational infrastructure but also stimulate economic activity and social development in the town.

Moreover, NWRC is actively engaged in the **Digital and Innovation Pillar** of the City Deal. Working alongside Ulster University, the College contributes to initiatives such as the **Cognitive Analytics and Digital Robotics Innovation Centre (CADRIC)** and

¹² www.derrystrabane.com

the **SMART/Digital City** programme. These projects will leverage digital technologies, improving public services and business opportunities, and placing the North West at the forefront of digital transformation.

The NWRC's involvement is part of a broader strategy to create educational pathways that align with key growth sectors, such as health sciences, digital technologies, and artificial intelligence, thereby supporting the creation of thousands of new jobs and driving long-term economic growth in the region.

Strabane Town Regeneration Project

The Strabane Town Regeneration Project is a key component of the Derry City and Strabane District Council's broader economic development strategy and a key capital project for NWRC. This project focuses on revitalizing the town of Strabane by enhancing its infrastructure, boosting the local economy, and improving the town's overall aesthetic and functionality. Central to the regeneration efforts is the transformation of key areas within the town, including the redevelopment of the town centre to create a more attractive and accessible environment for both residents and visitors.

The project also aims to foster economic growth by supporting local businesses, attracting new investments, and creating job opportunities. Improvements in transport infrastructure, public spaces, and connectivity are expected to make Strabane a more appealing place to live, work, and visit. The regeneration plan includes initiatives to restore historic buildings, improve retail spaces, and develop new residential and commercial areas, thus breathing new life into the town.

By addressing both the physical and economic aspects of Strabane, the regeneration project seeks to create a vibrant, sustainable, and prosperous town that meets the needs of its community and contributes to the broader goals of regional development and economic revitalization.

CAUSEWAY COAST AND GLENS BOROUGH COUNCIL CITY AND GROWTH DEAL¹³

NWRC has partnered with Council to develop a business support project proposition at its Limavady campus through an Outline Business Case (OBC). This approach builds on the success of a similar initiative at NWRC's Strand Road campus in Derry-Londonderry, which includes the 'Foodovation' program. The new project aims to replicate this successful model of innovation, focusing on outreach and delivering wide-ranging benefits.

NWRC: THE NORTH WEST STRATEGIC GROWTH PARTNERSHIP

The North West Strategic Growth Partnership (NWSGP) was established to foster cross-border cooperation between the Derry City and Strabane District Council (DCSDC) in Northern Ireland and Donegal County Council in the Republic of Ireland. The partnership aims to support the economic and social growth of the North West City Region by identifying key strategic opportunities for collaboration. NWRC, as a regional educational leader, is a critical partner in these efforts. It provides expertise in skill development, research, and innovation, aligning closely with the goals of NWSGP.

Key areas of NWRC's involvement include:

- **Developing Cross-Border Skill Sets**: NWRC works in partnership with crossborder institutions to create joint educational programmes, addressing the skill demands in both regions. This collaboration strengthens the labour market by offering bespoke courses that meet the needs of both local employers and industries across the border.
- Supporting Key Growth Sectors: NWRC tailors its curriculum and training programmes to support sectors identified by the partnership as crucial for regional development, such as advanced manufacturing, digital technologies, green economy, and healthcare. By offering industry-relevant

¹³ www.causewaycoastandglens.gov.uk

qualifications, NWRC equips learners with skills that directly contribute to the growth of the North West economy.

 Promoting Research and Innovation: NWRC actively engages in research initiatives that address regional challenges, often in collaboration with local businesses. This helps foster a culture of innovation and entrepreneurship, which is vital for economic development. Through the partnership, NWRC helps businesses and entrepreneurs access the necessary resources and expertise to scale and innovate, driving productivity and growth.

NWRC'S ROLE IN THE DCSDC STRATEGIC GROWTH PARTNERSHIP

The **DCSDC Strategic Growth Partnership** (SGP) is a collaborative initiative between the local council, businesses, and educational institutions like NWRC. Its focus is on implementing the **Strategic Growth Plan**, which outlines the long-term economic and social development goals for the Derry City and Strabane District. NWRC plays a pivotal role in meeting the key objectives of this partnership.

- Enhancing Regional Skill Development: NWRC is a primary provider of vocational training and higher education in the region, offering a range of courses aligned with the local labour market needs. By offering apprenticeship schemes, upskilling programmes, and vocational qualifications, NWRC helps address the skills gap in areas such as IT, construction, and healthcare. This ensures that residents are equipped with the skills required for local employment opportunities, enhancing overall regional productivity.
- Driving Employment through Education: NWRC collaborates closely with the DCSDC to develop education programmes that align with the council's growth strategy, specifically designed to meet the needs of local businesses. By tailoring its educational offerings to meet regional needs, NWRC helps reduce unemployment and increase job opportunities within the local community, supporting the Good Jobs objective by enhancing employability and wages.
- **Promoting Regional Balance**: NWRC contributes to the goal of promoting a more regionally balanced economy by ensuring that education and skills

training are accessible to all communities in the North West. Through outreach programmes and partnerships with local employers, NWRC targets areas of economic disadvantage, providing education and training opportunities that help bridge the regional economic divide. The focus on inclusive access to education also ensures that marginalized groups, such as individuals with disabilities or those in rural areas, have the opportunity to participate in and benefit from the local economy.

- Local Focus: NWRC plays a key role in addressing regional imbalances by tailoring its educational programmes to the specific needs of the North West region. Through its work with local councils and cross-border partnerships, NWRC helps ensure that economic growth is not just concentrated in urban centres, but also reaches rural and disadvantaged communities.
- Cross-Border Collaboration: The North West Strategic Growth Partnership allows NWRC to promote a regionally balanced economy on both sides of the Irish border, helping to create synergies between Northern Ireland and the Republic of Ireland. By developing cross-border training and education programmes, NWRC facilitates shared economic growth and equal access to opportunities across the region.
- Industry-Specific Skills: NWRC's focus on aligning its educational programmes with the needs of local industries directly supports the objective of enhancing regional skill development. By offering training in high-demand sectors like digital technology, green energy, and healthcare, NWRC ensures that the local workforce is equipped with the skills required to support economic growth.
- Accessible Training: NWRC's outreach into rural and underserved communities ensures that skills development is accessible to all, promoting inclusivity in education. This approach helps to reduce regional disparities in skills and employment opportunities.

NWRC's involvement in both the **North West Strategic Growth Partnership** and the **DCSDC Strategic Growth Partnership** is critical to meeting Northern Ireland's economic objectives of promoting a regionally balanced economy and enhancing skill development. Through targeted education and training initiatives, strong partnerships

with local businesses, and a focus on regional needs, NWRC contributes significantly to the social and economic growth of the North West region.

NORTH WEST TERTIARY EDUCATION CLUSTER (NWTEC)

NWRC are a partner in the North West Tertiary Education Cluster (NWTEC). This a strategic alliance formed in 2018 to drive education, skills development, and innovation across the cross-border region of the North West, encompassing Northern Ireland and the Republic of Ireland. It brings together key tertiary education institutions: Atlantic Technological University (ATU), Ulster University (UU), North West Regional College (NWRC), and Donegal Education and Training Board (ETB). The cluster is designed to deliver a coherent, cross-border approach to education, research, and economic development, aiming to position the North West as a growth hub on both the European and global stages.

NWTEC aims to align education with regional needs by offering comprehensive education options, upskilling initiatives, and promoting cross-border collaboration. It supports regional growth through sustainable development, making the North West a hub for investment and innovation. NWTEC endeavour to remove barriers to crossborder student mobility and strengthen research and innovation in key sectors. It also engages with local enterprises, ensuring education aligns with industry needs, driving job creation and supporting the evolving regional economy.

NWTEC's work directly aligns with fostering regional economic balance by bolstering cross-border collaboration, developing a skilled workforce, and supporting enterprise growth in the North West, NWTEC contributes to reducing regional disparities and building a more robust, balanced economy.

NWTEC is pivotal in enhancing regional skill development, aligning education with industry needs, particularly through its focus on cross-border apprenticeships, vocational training, and higher education pathways. These efforts enhance the skillsets of the local workforce, addressing skills gaps, and positioning the region to meet future demands.

Through these initiatives, NWTEC supports long-term economic resilience and regional development, effectively contributing to the regional balance and skills development goals.

The cluster is participating in a €10 million digital and cyber PEACE PLUS skills application, with the outcome expected in October 2024. If approved, the initiative will run for four years, focusing on addressing emerging skills gaps in high-value sectors across borders. It will prioritize equitable access to inclusive, high-quality education, training, and lifelong learning by creating accessible programs. These programs will be supported by a robust framework for adult learning, as well as distance and online education and training opportunities.

The second NWTEC Conference, held in May 2024 at Ulster University, brought together leaders from education, government, and industry to address key issues and opportunities for the North West region. It emphasized collaboration between all four partners, focusing on regional development, education, and skills alignment with economic needs. The conference highlighted the importance of cross-border innovation, research, and industry partnerships in sectors like ICT and engineering. It concluded with a shared vision to build a resilient, skilled workforce and position the region as a hub for investment and innovation.

The UNESCO Learning Cities Project promotes lifelong learning to enhance social inclusion, economic development, and sustainability. Derry City and Strabane District Council (DCSDC) is a member of this network, focusing on inclusive education and skills development1. DCSDC aims to foster a culture of learning through various initiatives and partnerships2. Over the next two years, the NWTEC plan to collaborate closely with DCSDC and other stakeholders to develop a cross-border learning city region, enhancing educational opportunities and community engagement. This initiative aligns with the NWTEC's strategic goals for regional growth and development

NWTEC received the EURASHE Star award for Local and Regional Impact for the second consecutive year for the cross-border collaboration cluster. This recognition followed the presentation of a paper at the international European Association of Institutions in Higher Education (EURASHE) conference in 2023 and 2024.

DERRY CITY AND STRABANE DISTRICT COUNCIL¹⁴

The North West Regional College (NWRC) in collaboration with Derry City and Strabane District Council, has implemented several employability and innovation projects to promote regional economic growth and skill development. The **Labour Market Partnership (LMP)** funds free training programs in Office IT, Customer Service, Advanced Manufacturing, and Construction, helping local residents, including youth and individuals with disabilities, gain employment. NWRC also delivers the **Kickstart to IT** course, a 16-week full-time program focused on software fundamentals, offering placements and guaranteed interviews with local software companies. Additionally, NWRC supports **horticulture apprenticeships**, providing practical skills and job opportunities in the industry.

These initiatives align with **the objective** by promoting a more regionally balanced economy and enhancing skills development. NWRC's collaboration with local authorities fosters local economic strategies and attracts investment by offering a diverse and upskilled workforce. Programs like Kickstart to IT address regional skill shortages, ensuring residents are equipped for sustainable, well-paid jobs.

NWRC is also engaged in innovation projects, including the development of the **Acorn Farm website** and promoting sustainable agriculture. Additionally, the college plays a role in **City Deal projects**, focusing on building innovation centres and enhancing digital connectivity. These initiatives contribute to long-term regional growth by addressing skills gaps, supporting employment, and driving economic activity in the North West, reinforcing NWRC's commitment to the local community and economic development.

Examples of Employability Projects

Labour Market Partnership (LMP)

 Training Programs: NWRC offers free training courses funded by the LMP programme, focusing on skills in Office IT, Customer Service, Advanced Manufacturing, and Construction.

¹⁴ www.derrystrabane.com

- Employment Support: The LMP programme creates targeted employment action plans, supporting individuals, including young people and those with disabilities, towards and into work.
- Economic Development: These initiatives help increase employment figures and drive economic activity in the North West.

Kickstart to IT Course

- Specialist Training: This 16-week full-time course provides training in software fundamentals, enabling candidates to apply for IT software roles.
- Industry Collaboration: The course includes a four-week placement with local software companies and guarantees job interviews with participating companies.

Horticulture Apprenticeships

 Apprenticeship Programs: In collaboration with the Council, NWRC offers apprenticeships in the horticulture industry, providing practical skills and job opportunities.

Skills Academies

• The training programs and courses offered by NWRC directly contribute to enhancing regional skills development.

Pathways to Employment

• The college works with the Council to deliver 'lead into employment' programmes, supporting individuals towards and into work.

Innovation Projects

- Acorn Farm Website: NWRC students collaborated with Acorn Farm to create a new website, enhancing the farm's visibility and promoting sustainable agriculture.
- City Deal Projects: NWRC is involved in the City Deal, which includes the development of world-class innovation centres and digital connectivity enhancements.

Business Projects

- Kickstart to IT Course: This 16-week course, in partnership with local IT firms, provides specialist training in software fundamentals, including a four-week placement and guaranteed job interviews.
- Apprenticeship Programs: NWRC offers apprenticeships in various sectors, including horticulture, in collaboration with the Council.

Local Economic Strategies: NWRC's collaboration with the Council aligns with promoting a regionally balanced economy by setting local economic targets and funding strategies designed in partnership with local authorities.

Investment Attraction: By offering a diverse talent pool and upskilling the workforce, these initiatives attract investment to the region, showcasing Derry and Strabane as ripe for business opportunities.

Addressing Skill Shortages: Programs like the Kickstart to IT course address specific skill shortages in the region, ensuring that local people are equipped with the necessary skills to secure well-paid and sustainable job opportunities.

These initiatives highlight NWRC's commitment to supporting the local community and enhancing the region's economic prospects through education and training, in line with economic objectives of the North West.

PEACE PLUS FUNDING

PEACE PLUS is a €1.14 billion EU funding program aimed at promoting peace, reconciliation, and cross-border cooperation in Northern Ireland and the border counties of Ireland. It supports social, economic, and environmental initiatives, focusing on community building, economic regeneration, and shared services to foster long-term peace and stability. NWRC are involved in the bids as partner for a number or programmes as detailed below:

Theme 2.3 Skills Development: GRASP (Green Accelerator Skills Programme) will enable 8 further education & training (FET) institutions in the Irish Central Border Area Network (ICBAN) area, to collaborate with Construction Sector partners to develop a suite of Green Skills qualifications designed to meet increasing demand.

Green Skills are those required to construct /retrofit buildings to near zero energy standards. GRASP will be led by SWC in partnership with: SRC; & NWRC in NI; & MSLETB; CMETB; DETB; ATUL; & FC in Ireland. It will be evaluated by ICBAN, whose membership includes 9 councils.

The partners have identified 50 Green Skills Programmes of Study aligned with specific Construction Sector needs, as confirmed through targeted consultation with public & private developers. These span areas including: (i) domestic retrofit; (ii) NZEB tradesperson & site supervision; (iii) PassivHaus design; (iv) photovoltaic systems management; (v) environmental auditing; & (vi) digital construction technology. In addition, GRASP will include two Green Skills Academies: (i) 'Women into Construction'; & (ii) 'Labour Activation'.

GRASP will also encompass cross-cutting activities: (i) activities designed to promote Green apprenticeships and develop joint awards; (ii) development & delivery of a residential carbon literacy programme; & (iii) a schools outreach programme designed to raise awareness of Green Skills employment opportunities.

Theme 2.3 Skills Development: North West Digital Employment Pathways Training Hub (DEPTH)

With partners of the North West Tertiary Education Cluster (NWTEC) - Atlantic Technological University (ATU), Lead partner, Ulster University and Donegal Education and Training Board (DLETB), NWRC have bid to secure a Programme Area by addressing emerging skills gaps for high value sectors on a cross-border basis. This initiative will prioritise equal access to inclusive and quality services in education, training and lifelong learning through the development of accessible programmes. These programmes will be scaffolded by a resilient framework for adult learning, and distance and on-line education and training.

The overall objective is to develop a learner-centred Digital Skills framework that encourages progression of individuals on flexible but structured pathways; supporting them to move up the relevant qualification framework, and to help these individuals be better placed to re-enter, remain or progress their role in the NW region workforce. In addition, a digital strategy will be developed that complements other major investment plans for the region, such as, Derry and Strabane City Deal, to ensure a future vibrant digital ecosystem that is of international significance.

Theme 2.4 Smart Towns & Villages: Smart Village Network Project (SVNP)

The Smart Village Network Project (SVNP) implements a Lighthouse Project model with DCSDC 'following' the Donegal Digital 'Lighthouse Project' to build connectivity and digital capabilities in rural areas. Two state-of-the-art Rural Digital Hubs and five community hubs will be established in existing community properties in DCSDC. NWRC is a partner in this project providing technical support to entrepreneurs, start-ups and businesses at the digital and community hubs. NWRC BSC staff to be funded to provide this technical support to include staff costs, travel and possibly some small-scale equipment.

Theme 2.2 Innovation Challenge Fund: NWCAM2

NWCAM2. With partners Catalyst, UU, QUB, ATU and NWRC, it responded directly to the 10X Strategy and DETE's Project Ireland 2040 targets relating to industry-facing innovation bridging academia into industry, through digitisation and adaption of new and innovative technologies. The focus is on real life innovation challenges, co-designing industry-led research projects. The project will improve research absorption capability of industry. Engineering teams and accelerators will develop innovation skills and knowledge transfer. Sustainable R&DI activity will be a desired outcome leading to sustained innovation.

The consortium of complementary research strengths will be formed offering capability via 2 strands:

- 4-year term with core research element to address complex research projects that will support PhD level study – delivered by Universities.
- 1- or 2-year term with closer to market product and process development delivered by NWRC & Universities.

Both strands will identify emerging training, and development needs to upskill businesses within the programme area. The consortium will draw on the collective expertise, capability and facilities by the funded partners, that an agile and adaptative training and upskilling facility will be offered to businesses on a service-based approach and open to a wide range of businesses within the target area and sectoral focus.

Theme 1.3 Building Positive Relations: CommUNITY Project

The unfinished business challenge is what the CommUNITY Project is seeking to address in this Peace Plus project. The John and Pat Hume Foundation 2023 Peace Summit Report -reflects this notion in its very title – The Unfinished Business of Peace and Reconciliation. The consultation events which captured the opinions of over 700 people included people from different religious and political beliefs, sexual orientations, class backgrounds, racial groups, etc, summed up the challenges to Peace and Reconciliation as being:

- Political progress.
- Participation and Civic Engagement.
- Issues not addressed in the Agreement.
- Cohesion and Sharing CommUNITY as an Agent of Change CommUNITY seeks to address these challenges using volunteering as a common theme around which people can engage in positive dialogue and community/crossborder action.

COMMUNITY

NWRC has played a pivotal role in supporting community development in the North West region, particularly in Derry and Strabane. Through various projects, NWRC has contributed to promoting a more regionally balanced economy and enhancing regional skill development, aligning with broader economic objectives.

Community-Based Education and Training Initiatives

NWRC has been deeply involved in delivering education and training programs directly within community settings, making education more accessible to those who might not engage with traditional educational institutions. These programs are tailored to meet the specific needs of local communities, often targeting marginalized groups, such as those with low educational attainment, long-term unemployed individuals, and people with disabilities.

Examples:

- STEP UP Programme: This initiative is designed to provide targeted vocational training and educational opportunities within local communities. By collaborating with community organizations, NWRC recruits and supports learners who face barriers to education and employment, particularly in areas like Derry and Strabane. The program's community-centric approach ensures that educational benefits are retained within the local area, contributing to Community Wealth Building and enhancing economic resilience.
- Horticulture Apprenticeships: In collaboration with Derry City and Strabane District Council, NWRC offers apprenticeship programs in horticulture, providing participants with practical skills and employment opportunities. This initiative not only equips individuals with valuable skills but also supports local economic strategies by developing a skilled workforce within the region.

Support for Local Economic Strategies

NWRC actively collaborates with local councils and community organizations to align educational programs with local economic strategies. By doing so, the college ensures that its initiatives contribute to the broader goal of regional economic development.

Examples:

- Labour Market Partnership (LMP): NWRC provides free training courses funded by the LMP programme, focusing on skills critical to the local economy, such as Office IT, Customer Service, Advanced Manufacturing, and Construction. These programs directly contribute to increasing employment figures and driving economic activity in the North West.
- Kickstart to IT Course: This specialized training program offers intensive education in software fundamentals, followed by placements with local IT companies. By addressing skill shortages in the IT sector, NWRC helps create

a more competitive workforce, attracting investment to the region and promoting economic growth.

NWRC's initiatives are designed to decentralise economic opportunities, ensuring that areas like Derry and Strabane, which may be economically disadvantaged compared to other parts of Northern Ireland, receive targeted support. By embedding educational and training programs within these communities, NWRC helps to create local employment opportunities, reducing the reliance on larger urban centres.

Impact: These efforts help to retain talent within the region, support local businesses, and attract new investment by showcasing the area as a hub of skilled labour and innovation. The horticulture apprenticeships and IT training programs are prime examples of how NWRC is fostering economic growth at the local level.

NWRC's community-based education programs are directly aligned with the goal of enhancing regional skill development. By offering a range of courses that address the specific needs of the local labour market, NWRC ensures that residents are equipped with the skills required by local employers.

Impact: Programs like the STEP UP initiative and the Kickstart to IT course address both current and future skills needs, ensuring that the local workforce is prepared for evolving industry demands. This not only enhances individual employability but also contributes to the long-term economic sustainability of the region.

NWRC's involvement in community sector projects in the North West, particularly in Derry and Strabane, is a testament to its commitment to regional economic development. Through targeted educational programs, apprenticeships, and strategic collaborations with local councils and community organizations, NWRC is playing a crucial role in promoting a more regionally balanced economy and enhancing regional skill development. These efforts are essential for driving economic growth, reducing regional disparities, and creating sustainable opportunities for all residents in the North West.

STEP UP

The Department for the Economy's STEP UP programme, tailored for NWRC, is an initiative designed to enhance employability and skills development in the region. It aims to bridge the gap between education and employment by providing students and job seekers with practical, industry-relevant training and qualifications that align with local economic needs.

STEP UP focuses on reskilling and upskilling individuals to meet the demands of emerging industries and high-growth sectors in Northern Ireland. The programme includes a range of targeted training courses, from entry-level to advanced, designed in collaboration with local employers to ensure that the skills being taught are directly applicable to current job markets. This approach not only increases the employability of participants but also supports the regional economy by supplying businesses with a skilled workforce.

Additionally, STEP UP offers support services such as career advice, mentoring, and placement opportunities, further enhancing the transition from education to employment. By equipping individuals with the necessary skills and qualifications, the programme plays a crucial role in addressing skill shortages and promoting economic growth in the North West region, aligning with the broader objective of creating a more regionally balanced economy in Northern Ireland. NWRC run a successful programme in 23-24 and are currently preparing a bid to run an extension to the programme in 24-25.

MULTIPLY

In 2024/25 NWRC will offer the Department for the Economy's MULTIPLY Programme which is designed to enhance numeracy skills among adults. It offers free courses aimed at improving confidence and competence in everyday math, helping participants manage personal finances, support their children's education, and boost employability. The program is part of a broader UK-wide initiative to address low numeracy levels, with tailored support for different learning needs. By equipping individuals with essential math skills, MULTIPLY aims to foster economic growth and social inclusion in the North West region.

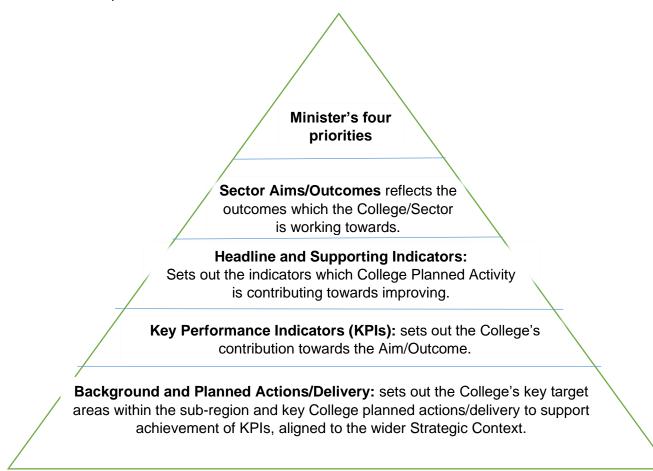
NW FORUMS ADVOCACY

NWRC plays a pivotal role in regional development through its involvement in various strategic sector, regional and council-wide initiatives. By partnering with organizations such as the North West Strategic Growth Partnership (NWSGP), Strategic Growth Partnership (SGP), North West Tertiary Education Cluster (NWTEC), and the Londonderry and Letterkenny Chambers of Commerce, Management and Staff advocate on behalf on a diverse range of Task Forces, Advisory Panels. Focus Groups. Collaborative Committees, Innovation Hubs, Project Teams, Development Councils, Strategy Boards, Smart Industry Board, Expert Panels, Action Committees and Task and Finish Groups.

NWRC aligns its educational and economic strategies with local government priorities, focusing on innovation and skills development. Additionally, NWRC actively participates in numerous working groups across diverse sectors, including Arts & Culture, IT, Tourism and Sustainability. These working groups foster collaboration between industry and education, driving innovation and workforce development. Through these initiatives and working groups, NWRC not only enhances its educational offerings but also contributes significantly to the economic and cultural growth of the region.

d. 2024/25 Planned Activity

The College Planned Delivery has been set out to show the College contributes to the Minister's four priorities as follows:



In-year College Development Plan Progress Reports tracking **'how well'** the College is performing will be provided to the Department for the Economy. The Department for the Economy will publish reports on performance against Headline and Supporting Indicators to show if actions are 'moving the dial' on the Minister's priorities i.e. **'anyone is better off'**, along with progress reports on the Department's Delivery Plan 2024/25.

The below table provides a summary of the Aims/Outcomes and associated KPIs included the proceeding tables.

| Ai | Aim/Outcome KPI | | | |
|----|---|-----|---|--|
| 1 | To increase regional business productivity/growth through the | 1.1 | Deliver 108 innovation-based projects in SMEs in 2024/25 financial year | |
| | delivery of tailored/bespoke training programmes. | 1.2 | Deliver tailored training programmes via Skills Focus, Assured Skills, and SME Productivity Booster with 159 projects; to support 564 individuals via Skill Up fund in 2024/25 financial year | |
| 2 | To upskill/reskill individuals with the knowledge and skills necessary to secure employment, meet employer needs for today and the future and | 2.1 | To increase the total number of individuals enrolled in the College from 7,838 no. individuals in 2023/24 to 8,324 no. individuals in 2024/25 academic year. | |
| | support economic growth of the region. | 2.2 | To equip 232 individuals participating in international programmes with key employability skills necessary through participation in Turing and Skills Competitions in the 2024/25 academic year. | |
| | | 2.3 | To increase the number of individuals supported by the College who are furthest away from the labour market and with low or no formal qualifications from 3,995 in 2022/23 to 4,080 in 2024/25 academic year. | |
| | | 2.4 | To increase the retention rate within the College from 88% in 2022/23 to 90% in 2024/25 academic year. | |
| | | 2.5 | To increase the achievement rate within the College from 85% in 2022/23 to 89% in 2024/25 academic year. | |
| | | 2.6 | To increase the number of 25-64 year olds participating in education and training from 3,965 individuals in 2022/23 to 4,005 individuals in 2024/25 | |
| 3 | To address the skills needs of the future workforce in green industries through upskilling and reskilling individuals in support of a net zero economy in Northern Ireland. | 3.1 | To train a minimum of 25% of College staff in sustainability and/or green skills in 2024/25 academic year. NWRC aim to train 5% of College staff in delivery of sustainability and/or green skills. | |
| | | 3.2 | To have 250 individuals participating on green/sustainable courses in the 2024/25 academic year. | |
| 4 | To deliver against the Public Body reporting duties of the Climate Change legislation delivering an energy efficient and sustainable estate. | 4.1 | To establish the key actions to improve/maintain energy efficiency in the College in 2024/25 academic year. | |

| Raise Productivity | | | |
|---|--|--|--|
| Aim/Outcome - 1 | | ional business productivity/growth ivery of tailored/bespoke training | |
| Headline Indicator | Output per hour worked | | |
| Supporting Indicators | Innovative active businesses (including number of Innovation Recognitions) | | |
| | (BSC) will assist busin companies to long-s foreign direct investme meet their needs. The College's 5 Innova to source funding to innovation, research a delivering tailored solu in areas of new produc | nal College (NWRC) Business Support Centre lesses from fledgling entrepreneurs and micro standing indigenous and multinational and ent (FDI) businesses with tailored solutions to ation and Skills Centres will assist businesses support upskilling and mentoring in applied nd development and then foster innovation by utions, with the skills and knowledge required, ct, process or service development, to support e productive and innovative. | |
| BackgroundThe projects will be delivered across the 7 sectors identias the most innovation, productive and internationally of the local economy, namely Agri-Tech; Life & Heal Advanced Manufacturing, Materials & Engineering; Cyber; Low Carbon/Net Zero; Fintech & financial sectors industries.The NWRC's innovation and skills centres are:• Foodovation Centre,• Design Innovation for Assisted Living (DIAL) Centre• XR Hub and• i4.0 (industry 4.0) Centre. | | n, productive and internationally oriented parts , namely Agri-Tech; Life & Health Sciences; ring, Materials & Engineering; Software & | |
| | | entre, tion for Assisted Living (DIAL) Centre, n Centre (PDC), | |
| KPI 1.1 | The number of innovation-based projects in SMEs delivered 2023/24 was 134. The planned number of innovation-based projects to be delivered with SMEs in 2024/25 financial year is 108 ¹⁵ . | | |
| Planned Activity: | | | |
| With an available b InnovateUs | oudget of £350K for | Complete 50 projects ¹⁶ . | |
| Innovation Vouchers | 3 | 25 vouchers to be completed | |

¹⁵ Although this is a reduced number of projects, these are larger sized projects, for example InnovateUs 60hour projects as opposed to 30-hour projects.

¹⁶ Calculated by number of businesses who completed a project (DER) minus those who completed more than one in the year

| Innovato LIK funding | | 2 projects to be secured |
|--|---|---|
| Innovate UK funding | | 3 projects to be secured |
| Innovation Boost (InterTrade Ireland) | | 30 projects to be completed or ongoing |
| KPI 1.2 | Deliver 159 tailored training programmes in 2024/25 financial year via Skills Focus, Assured Skills Academies and SME Productivity Booster, reflects reduced Skills Focus budget (from 186 tailored training programmes delivered in 2023/24 financial year with a budget of £420K); and to support 564 individuals via Skill Up in 2024/25 financial year. | |
| Planned Activity: | | |
| With an available budget of £250K for Skills Focus | | Support 148 projects. 180 individuals receiving qualifications at level 2 and above. |
| Assured Skills Academies 2 Vertiv Academies 1 Software Academy | | 3 Assured Skills Academies 2 Academies - 12 participants each at Level 2 1 Academy - 10 participants at Level 4 Total of 34 participants. |
| Skill Up/Flexible Skills Fund | | Upskill 564 individuals with qualifications at Level 2+ |
| SME Productivity Booster | | To support a minimum of 8 SMEs via the SME Productivity Booster. |
| | | I |

| Good Jobs/Promote Regional Balance/Raise Productivity | | | |
|---|---|--|--|
| Aim/Outcome - 2 | To upskill/reskill individuals with the knowledge and skills necessary to secure employment, meet employer needs for today and the future and support economic growth of the region. | | |
| | | | |
| Headline Indicators | Good jobs measure based on earning, permanent contracts and minimum guaranteed hours. Regional Employment Rate Output per hour worked | | |
| Supporting Indicators | Work Quality Indicators Proportion leaving NI HEIs with narrow STEM qualifications¹⁷ Qualifications by Level of Study Economic Inactivity Rate excluding students | | |
| | Engagement with stakeholders to adapt, develop and align provision to meet the needs of students, industry and others is set out earlier in section 4 of the CDP. In particular, engagement, and partnerships with schools, voluntary and community organisations along with the College's lead in the Health and Social Care Curriculum Hub and Sector Partnerships. | | |
| | The College Student Services team provide key support mechanisms for learners to improve performance through college mentors, pastoral support and progress coaches. | | |
| | Life-long learning continues to be a priority for NWRC and with the introduction of All Age Apprenticeships and the new StepUp provision the College is committed to progressing this area. | | |
| Background | NWRC is committed to supporting the Ministers objectives as set out in this CDP. | | |
| | International Activity at NWRC | | |
| | NWRC recognises that international activities add value to our courses and looking outwards benefits our students' learning experiences, develops their skills, enhances their ambitions and expands their horizons and aspirations. Participating in an international activity offers an invaluable opportunity for our students, providing numerous benefits including focusing on cultural awareness, personal and professional development, team building, exposure to specific industry and innovative trends and best practices. Activities will immerse students in local culture and working environments which in turn will greatly enhance their cultural awareness, fostering a deeper appreciation for global diversity and internationalisation. Students will interact and | | |

¹⁷ First degrees and postgraduate qualifications. Indicator to be updated to include narrow STEM qualifications via Further Education College and/or Higher Level Apprenticeship route.

| | engage with industry, education, communities and other students. Some of our students have never travelled outside of Ireland/UK. The experience will undoubtedly enrich their professional and personal perspectives. Personal development is another significant advantage. Travelling to a foreign country, particularly for an extended period, encourages independence, adaptability, and problem-solving skills. Students will face real-world challenges and learn to navigate a new environment, advancing personal growth and self-confidence. Team building is essential for students, especially as they embark on group projects throughout the academic year. Activities will provide an ideal context for developing teamwork, communication, and collaborative skills. These are qualities that are not only vital in their respective industries but are also transferable to various career paths. Industry visits, masterclasses and workshops will provide a unique insight into their curriculum sector. Understanding the workings of the industry in a foreign country is vital in an ever globalised and competitive economy. This exposure will better prepare students for their careers and equip them with the knowledge, skills and create networks needed for international success. Project activities will help students become future leaders, develop their emotional intelligence, entrepreneurial and creative thinking and be committed to sustainability. The aim is for students to become more adaptable to the rapidly evolving technological, economic, and social landscape of the future. Our projects will inspire, incentivise and motivate students to do well and progress in their careers. |
|---------|---|
| KPI 2.1 | To increase the total number of individuals enrolled in the College from 7,838 no. individuals in 2023/24 (CDR) to 8,324 no. individuals in 2024/25 academic year. |

| Plans to achieve in the 2024/25 academic year: |
|--|
|--|

| | No. of individuals on PT FE | 4,586 |
|----------------|---|--------------------------|
| | No. of individuals on FT FE | 1,459 |
| Level 0 - 3 | No. of individuals on Skills for Life and Work programme | 20 |
| 0-3 | No. of individuals on Traineeships programme | 471 |
| | No. of individuals on Apprenticeships NI programme | 615 |
| | No. of individuals on Essential Skills programme | 304 ¹⁸ |
| | No. of individuals on PT HE in FE | 329 |
| Level | No. of individuals on FT HE in FE | 416 |
| 4+ | No. of individuals on High Level Apprenticeship programme | 124 |

¹⁸ The number of Essential Skills (ES) individuals reflects individuals solely completing ES, it does not include those individuals who are completing ES alongside their main programme of study.

KPI 2.2

To equip 232¹⁹ no. individuals participating in international programmes with key employability skills necessary through participation in Turing and Skills Competitions in the 2024/25 academic year.

Planned Activity:

| Planned Activity | Students |
|---|----------|
| Turing Scheme (11 programmes) | 113 |
| Washington Ireland Programme | 1 |
| Washington Ireland 's Class of Emerging Leaders | 2 |
| Study USA | 1 |
| Euro Exchange | 20 |
| Skills Competitions | 95 |

KPI 2.3

To increase the number of individuals supported by the College who are furthest away from the labour market and with low or no formal qualifications from 3,995 in 2022/23 to 4,080 in 2024/25 academic year *(i.e. individuals from Quintile 1 and 2)*.

As mentioned earlier in the CDP significant number of learners enrolled at NWRC are domiciled in high areas of deprivation (quintiles 1 and 2). Therefore, the College is strongly committed to delivering a curriculum that meets the needs of those furthest away from the labour market and or with low or no formal qualifications. This includes widening participation (WAPP) for those learners to achieve higher education qualifications.

The College continues to engage with local community, voluntary organisations and local schools as mentioned earlier in the CDP.

Plans to achieve in the 2024/25 academic year:

| No. of individuals Quintile 1 and 2 | 4,080 |
|--|--------------------------|
| No. of individuals declaring a disability/long term health problem | 1,071 |
| No. of individuals on ESOL programmes | 140 |
| No. of individuals on StepUp programmes | 339 ²⁰ |
| | |

KPI 2.4

To increase the retention rate within the College from 88% in 2022/23 to 90% in 2024/25 academic year.

Planned Activity:

Retention Rates are being continuously monitored throughout the academic year, through the use of College retention dashboards. The Student Services team also continue to

¹⁹ Skills Competitions Metrics reflect individuals in international, including feeder competitions such as National UK Finals e.g., an individual learner registered on three competitions would be reflected as three learners.

²⁰ As set out in the Revised Letter of Offer re Step Up dated 26 September 2024 – activity is based on the financial year (1 April 2024 – 31 March 2025).

| support leaners with a variety of activities to promote communication with students and provide support to avoid unnecessary withdrawals from courses. Pastoral care through tutorials is monitored through the college Tutorial Working Group to ensure best practice is shared. | | | |
|---|---|--|--|
| Curriculum Leadership will revise the current Retention and Achievement Policy by 30 November 2024 and implement additional measures with the aim of improving retention in 2024/25. Retention rates have improved over recent years as set out in Annex 1. | | | |
| | | | |
| KPI 2.5 | To increase the achievement rate within the College from 85% in 2022/23 to 89% in 2024/25 academic year. | | |
| by the Quality Enhance | attaining a positive outcome progress and exam boards, chaired ment Unit, are held at the end of each semester to highlight any support may be offered. | | |
| Curriculum Leadership will revise the current Retention and Achievement Policy by 30 November 2024 and implement additional measures with the aim of improving achievement in 2024/25. Achievement rates have improved over recent years as set out in Annex 1. | | | |
| | | | |
| | | | |
| KPI 2.6 | To increase the number of 25-64 year olds participating in education and training from 3,965 no. individuals in 2022/23 to 4,005 individuals in 2024/25 | | |
| KPI 2.6 Planned Activity: | in education and training from 3,965 no. individuals in | | |
| Planned Activity: The target of 4,005 is m provision with different f Community Outreach a | in education and training from 3,965 no. individuals in 2022/23 to 4,005 individuals in 2024/25 | | |
| Planned Activity: The target of 4,005 is m provision with different f Community Outreach at 340 individuals as per age bracket engaging w The introduction of All A | in education and training from 3,965 no. individuals in 2022/23 to 4,005 individuals in 2024/25 ade up of individuals enrolled on various types of College unding sources. With plans to expand social inclusion through nd programmes, such as Multiply (24/25 target recruitment of ERC), NWRC aims to increase the number of individuals in this | | |
| Planned Activity: The target of 4,005 is m provision with different f Community Outreach at 340 individuals as per age bracket engaging w The introduction of All A age of 24 years to enga | in education and training from 3,965 no. individuals in 2022/23 to 4,005 individuals in 2024/25 | | |
| Planned Activity: The target of 4,005 is m provision with different f Community Outreach at 340 individuals as per age bracket engaging w The introduction of All A age of 24 years to enga | in education and training from 3,965 no. individuals in 2022/23 to 4,005 individuals in 2024/25 | | |

| Reduce Carbon Emissions | | | |
|-------------------------|--|--|--|
| Aim/Outcome - 3 | To address the skills needs of the future workforce in green industries through upskilling and reskilling individuals in support of a net zero economy in Northern Ireland. | | |
| Headline Indicator | CO ² Emissions per Capita | | |
| Supporting Indicators | Proportion of electricity consumption generated from renewable sources Energy Intensity Energy Efficiency Circular economy material and carbon footprint | | |
| | In 2023/24 the FE sector secured £299,880 with an allocation of £49,980 per college for an integrated curriculum development project, which will enable colleges to develop a range of accredited provision which will support knowledge and skills aligned to sustainability to implement sustainability into everyday working practices. | | |
| | Working collaboratively, the six Further Education colleges developed a suite of Sustainability modules and short courses that support skills and knowledge transfer across every industry. The suite of materials will build a foundational resource, beginning at level 2 and work up to sector specific skills at higher levels, developing pathways throughout. When accredited the content can be used to support individuals through Skill Up, businesses through Skills Focus, as well as the wider student base, including apprenticeships, where sustainability modules and units can be incorporated into curriculum delivery. | | |
| Background | The Sustainability Programme content developed will include a cross-sectoral, common, introductory strand that will form the foundation of knowledge for all businesses and will include topics such as: Understanding the different terminologies and their relationship to each other – Sustainability, Green Technology, Net Zero, Embodied Carbon, Circular Economy etc. UN Sustainable Development Goals & Economic Strategies – breaking down the strategic goals at local, national and international levels to show relevance and impact that can be achieved through changes to business practices. Pathways to Success – Opportunities to review business strategies and processes, assess goals, implement available tools and develop roadmaps. This will set the scene with businesses and individuals, ensuring a core foundational knowledge prior to moving into business and industry specific areas. | | |

| KPI 3.1 | NWRC aim to train a minimum of 25% of College staff in sustainability and/or green skills in 2024/25 academic year. NWRC aim to train 5% of College staff in delivery of sustainability and/or green skills. |
|---------|---|
| | However, the College Sustainability Champion ran a number of staff development events with external speakers that were attend by approximately 48 staff in total. |
| | Unfortunately, the suites of modules for delivery are yet to be accredited due to delays incurred with the regulatory and awarding body. |

Planned Activity:

- By June 2025, all new lecturers (estimated 10-15 staff) at the College will receive mandatory training on embedding sustainability in the curriculum as part of their staff induction process. The training programme will ensure that 100% of new lecturers demonstrate competency in integrating sustainability into their teaching, as measured by successful completion of an assessment by the end of their first year in post.
- By March 2025, 80% of all caretakers and cleaners at the College will complete a mandatory training programme on waste and resource management. The training will cover best practices in recycling, waste reduction, and resource efficiency, with successful completion assessed through a post-training quiz.
- All College technicians will complete a specialised training programme on green skills and sustainability relevant to their technical roles by June 2025. The training will be tailored for each area of expertise, but examples of content will include energy efficiency, sustainable resource use, eco-friendly practices, sustainable procurement etc. Success will be measured by 90% of participants implementing successful sustainability improvements in their own area of work.
- By June 2025, 25% of all College lecturers will complete sustainability and UN Sustainable Development Goals (SDGs) training tailored to their specific vocational areas. The training will equip them with the skills to integrate relevant sustainability concepts into their teaching. Success will be measured by 50% of lecturers demonstrating application of these concepts through curriculum updates and student feedback within the following academic year.
- By August 2025, the College will develop and launch a set of online learning modules on sustainability, accessible to all staff. The modules will cover key sustainability principles and practices relevant to the College's operations. Success will be measured by at least 70% of staff completing the modules within three months of their release, with a minimum 80% pass rate on module assessments.
- By March 2025, 10 staff members will be trained and certified as carbon literacy trainers, equipping them to deliver a carbon literacy programme to students. Success will be measured by all 10 staff achieving certification and delivering at least one carbon literacy course to students by June 2025.

KPI 3.2

250 no. individuals participating on green/sustainable courses/programmes in the 2024/25 academic year.

Planned Activity:

- By June 2025, the Green Clubs Project, funded by the PEACEPLUS tender, will train and/or mentor 70 individuals in sustainability practices within sports. The programme will provide workshops and one-on-one mentoring, with success measured by achieving 80% participation and 100% of all participating Sports Clubs demonstrating improved sustainability knowledge and improved practices in their sports clubs and premises by the end of their programme.
- By the end of December 2024, the College will deliver at least 100 face-to-face induction sessions on sustainability to new students. These sessions will introduce key sustainability principles and practices, with success measured by full attendance in all scheduled sessions and a post-session survey indicating that 70% of students gained useful knowledge on sustainability.
- By June 2025, the College will deliver at least four accredited courses in sustainability and green skills through its business support programme with a minimum of 80 participants. The courses will target local businesses and employees, with success measured by at least 80% of enrolled participants completing the course and receiving accreditation by the end of the programme.

The below tables are green skills courses agreed and planned for 24/25 via funding managed by BSC.

| Green Technologies 24/25 PLANNED | Level | Enrols |
|--|-------|--------|
| Certificate in Practical Horticulture Skills | 2 | 11 |
| Diploma in Practical Horticulture Skills | 2 | 5 |
| IMI Level 4 Electric Vehicle | 4 | 12 |
| Green Skills Sustainability Programme | 2 | 15 |
| ESG Awareness (4 X 1 day Courses) | 2 | 40 |
| | | 83 |

• By September 2025, the College will deliver the Level 2 course in Sustainability in the Workplace, pending suitable awarding body accreditation. Success will be measured by achieving accreditation by June 2025.

| Reduce Carbon En | nissions |
|--------------------------|--|
| Aim/Outcome - 4 | To deliver against the Public Body reporting duties of the Climate Change legislation delivering an energy efficient and sustainable estate. |
| Headline Indicator | CO ² Emissions per Capita |
| Supporting Indicators | Proportion of electricity consumption generated from renewable sources Energy Intensity Energy Efficiency Circular economy material and carbon footprint |
| | Section 42 of the Climate Change Act sets out what the regulations must include in the context of climate change reporting. Aspects of this include the following: |
| | 1. An assessment of current and predicted impacts of climate change, in relation to our functions. |
| | A statement of proposals and policies to address those impacts identified, and to reduce our Green House Gas (GHG) emissions. |
| | Confirmation of timescales for implementing relevant proposals and policies. |
| Background | An assessment of our progress made towards implementing the proposals and policies set out in any previous reports. |
| | The legislative obligation will be for NWRC to submit our first Mitigation Report to DAERA no later than 31/10/25. This report will cover the Green House Gas (GHG) emission data for the period 01/04/24 to 31/03/25. Such emissions will fall under 3 separate scopes: |
| | • Scope 1 – Direct GHG emissions from our own resources e.g. heating systems, utility consumption and vehicles. |
| | Scope 2 – Indirect GHG emissions from offsite energy suppliers e.g. heating or cooling. |
| | Scope 3 – Total GHG emissions of the organisation as a consequence of our activities e.g. business travel. |
| KPI 4.1 | To establish the key actions to improve/maintain energy efficiency in the College in 2024/25 academic year. |
| Planned Activity: | 1 |
| All relevant data is c | urrently being collated / processed on a monthly basis which will |

All relevant data is currently being collated / processed on a monthly basis which will all form part of the Mitigation Report.

| In 2024/25 financial year, to apply for monies towards minor works projects ²¹ that contribute towards a sustainable College estate. | £100,000 |
|--|--|
| In 2024/25 academic year, to establish key actions to improve/maintain energy efficiency of College campuses. | installation of energy efficient LED |
| | Action 2 Undertake feasibility studies across all campuses to ascertain the potential viability of solar panel installation. |
| | Action 3 Continue to review all heating and cooling systems to ensure they are running as efficiently as possible. |

²¹ Includes Invest to Save Funded projects.

5. Key Challenges/Constraints

The below table sets out the top five sector corporate challenges/constraints towards achievement of planned delivery set out in section 4 above.

| Challenge | Potential Impact | Mitigating Actions |
|---|---|--|
| Economic Planning Complexity – Pace of change of the key drivers for education and skills in FE Sector with new economic priorities and target actions | Challenges in aligning College Development Plans to evolving indicators. Staff resources committed to existing curriculum delivery with limited flexibility. Work required to integrate local College curriculum plans with regional LEP plans. Differential levels of engagement between College, Councils and FE in developing regional plans. | CDP working group now established between DfE and Colleges. Ongoing engagement to refine performance indicators from FE programmes to link to economic priorities. More clarity required on the approach to regional planning and LEPs and alignment with Council and InvestNI roles. Formal re-engagement with InvestNI commenced September'24 |
| Uncertainty and Complexity Around Funding Streams and Delays in LOOs – impacts on ability of Colleges to include planned delivery in curriculum build and associated targets | Late approval or visibility of additional funding streams becoming available can make it difficult to build into delivery planning which starts at different time-frames compared to the commencement of the academic year in September whilst requiring full-spend by March. Range and variety of funding pots and compliance and eligibility issues takes time to put in place and test learner eligibility. | More visibility through NIFON and Curriculum Directors on scale of opportunities Explore the opportunity to pull a number of separate programmes in over a central theme: Business and Innovation, Support for Inclusion Wider consideration of the funding model requires NIFON input in terms of different rates to ensure consistency and viability. Work with funders for release of LoOs earlier in the year to enable full integration into curriculum planning and delivery Identification earlier from funders of new or additional in-year allocations to enable building of capacity |
| Recruitment challenges Impacting on Enrolment – Colleges not being able to attract lecturers/trainers in traditional trade and STEM areas. | Trend for last 5 years of significant interest in trade and STEM areas which cannot be accommodated due to recruitment challenges. Aging profile of the workforce may have longer term impact in key sectors with significant critical skills gaps. | Initiate review through HR sector working group of trends in applications and enrolments in last 3 years Understand the opportunity for more flexible approach in terms of recruitment premium for agreed occupational areas Secure pay remit approval to progress towards salary expectations |

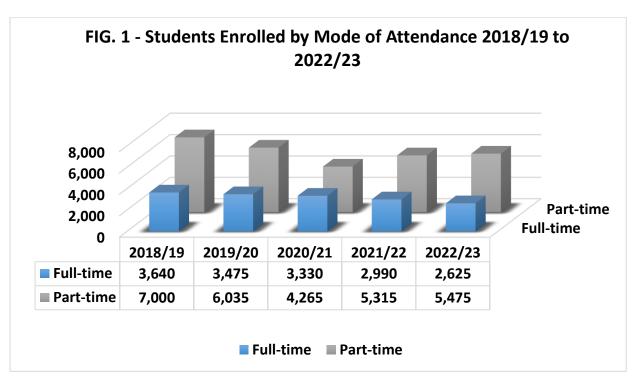
| Challenge | Potential Impact | Mitigating Actions |
|--|--|---|
| | Negative impact on curriculum offer, quality of service provision and learner success. | Industrial Relations review to commence following reestablishment of the CEF, focusing on pay parity and terms and conditions |
| Investment in facilities (including IT and AI) and infrastructure to ensure competitiveness and to support action towards net zero targets in context of one year budgetary landscape | Inability to be at the forefront of new advances in technology developments. Failure to implement full obligations under the Climate Change Act and impact on net/zero/sustainability targets | 3 year bids placed to DfE to secure funding to deliver new initiatives In-year bids and realignment to cover emerging pressures Progress commenced with establishment of baselines and initial progress towards targets |

The College has a Risk Management Framework in place including Corporate and Operational Risk Registers from which key risks are reflected.

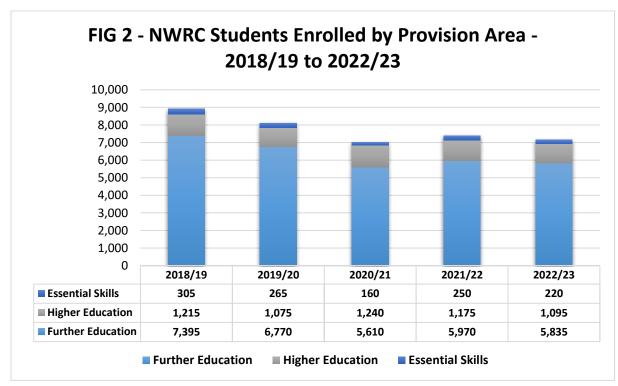
Annex 1

College Data Analysis

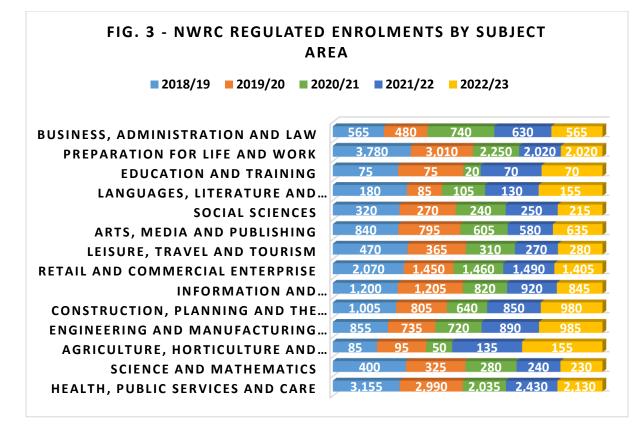
Enrolment Trends – Outcome 2.1



Source: FE Activity in Northern Ireland: 2018/19 to 2022/23 excel tables

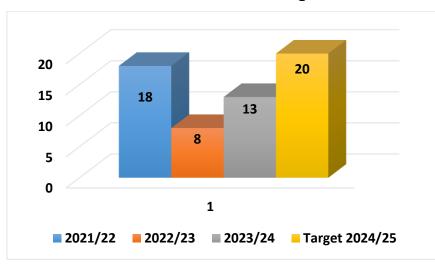


Source: FE Activity in Northern Ireland: 2018/19 to 2022/23 excel tables



Source: FE Activity in Northern Ireland: 2018/19 to 2022/23 excel tables

FIG 4 - Individuals on Skills for Life and Work Programme



Source: NWRC CDR/EBS

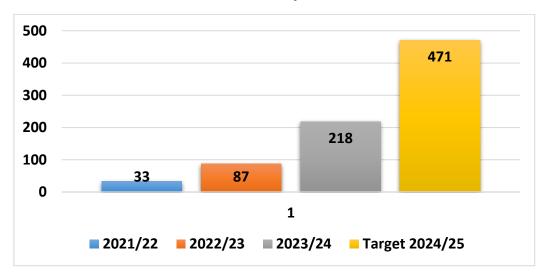
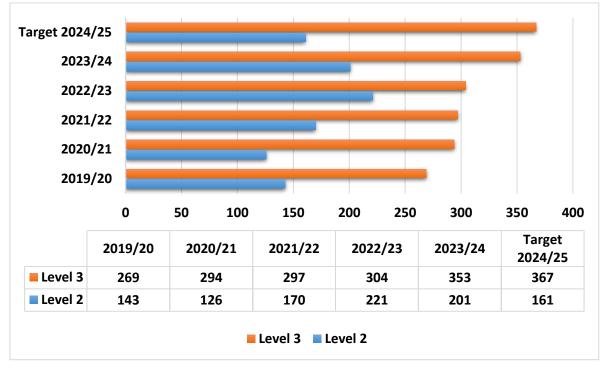


FIG 5 – Individuals Enrolled on Traineeship Provision

Source: NWRC CDR/EBS





Source: NWRC CDR/EBS

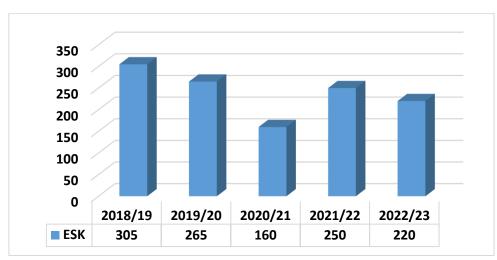
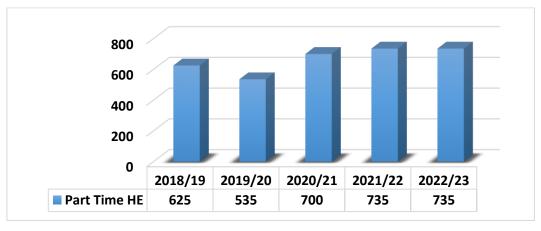


FIG 7 – Individuals enrolled on Essential Skills programme (regulated)

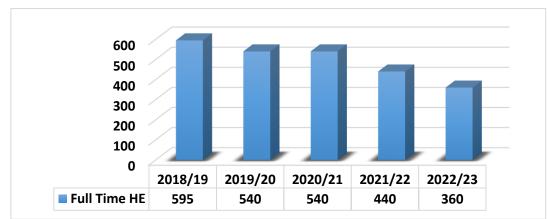
Source: FE Activity in Northern Ireland: 2018/19 to 2022/23 excel tables

FIG 8 – Individuals enrolled on Part Time HE



Source: FE Activity in Northern Ireland: 2018/19 to 2022/23 excel tables





Source: FE Activity in Northern Ireland: 2018/19 to 2022/23 excel tables

FIG 10 – Individuals enrolled on Higher Level Apprenticeships

| | 2019/20 | 2020/21 | 2021/22 | 2022/23 | Target 2024/25 |
|---------------------|---------|---------|---------|---------|-------------------|
| HLA Enrolments | 85 | 67 | 62 | 72 | 124 |
| Source: NWRC CDR/EB | S | | | | |

Outcome 2.3 Enrolment Trends

Students Enrolled from Quintile 1 and 2

| Quintile | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | Target 2024/25 |
|----------|----------------------|------------|------------|-------------|-------------|-------------------|
| 1&2 | 4,830 | 4,440 | 4,070 | 4,180 | 3,995 | 4,080 |
| Source: | FE Activity in North | ern Irelan | d: 2018/19 | 9 to 2022/2 | 23 excel ta | bles |

Enrolment Trend of learners with a disability

| | 2018/19 | 2019/20 | 20/21 | 2021/22 | 2022/23 |
|------------|---------|---------|-------|---------|---------|
| With a | 3,710 | 3,360 | 1,715 | 1,975 | 2,095 |
| Disability | | | | | |

Source: FE Activity in Northern Ireland: 2018/19 to 2022/23 excel tables

Individual learners enrolled with a disability

| | 2018/19 | 2019/20 | 20/21 | 2021/22 | 2022/23 | Target 2024/25 | | | |
|------------|---------|---------|-------|---------|---------|-------------------|--|--|--|
| With a | 1,965 | 1,869 | 709 | 946 | 1,021 | 1,071 | | | |
| Disability | | | | | | | | | |
| 0 A/1A/F | | | | | | | | | |

Source: NWRC CDR/EBS

Enrolment Trend – Individuals enrolled on ESOL programmes

| | 2018/19 | 2019/20 | 2021/22 | 2022/23 | Target 2024/25 |
|-------------|-----------|---------|---------|---------|----------------|
| ESOL | 35 | 39 | 128 | 116 | 140 |
| Source' NWR | C CDR/ERS | | | | |

Source: NWRC CDR/EBS

| Academic Year | Retention | Achievement | Success |
|----------------|-----------|-------------|---------|
| 2019/20 | 91% | 86% | 78% |
| 2020/21 | 88% | 83% | 73% |
| 2021/22 | 86% | 85% | 73% |
| 2022/23 | 88% | 85% | 75% |
| 2023/24 est. | 89% | 87% | 78% |
| 2024/25 target | 90% | 89% | 80% |

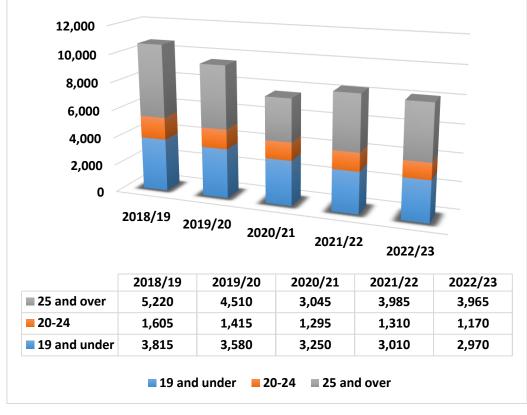
Outcomes 2.4 and 2.5 - Retention, Achievement and Success Rates

| Analysis Planned | of College Activity | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 CDR | 24/25 Target |
|---------------------|------------------------|-------|-------|-------|-------|--------------|-----------------|
| NWRC | Individuals | 9,505 | 7,950 | 8,310 | 8,100 | 8,070 | 8,414 |

Source: FE Activity in Northern Ireland: 2018/19 to 2022/23 excel tables

23/24 NWRC CDR data

Outcome 2.6 - Enrolment Trend – Individuals enrolled by Age Band



Source: FE Activity in Northern Ireland: 2018/19 to 2022/23 excel tables

Individuals Enrolled on Apprenticeships NI programmes aged 25 years+:

| Academic Year | Individuals ²² Enrolled Aged 25+ |
|----------------|--|
| 2022/23 | 12 |
| 2023/24 | 24 |
| Target 2024/25 | 37 |

Other relevant data

NWRC FE Leaver Survey Outcomes 2022/23 (Source: FE Outcomes 2022/23)

| Outcome | Sex | | | |
|------------|------|--------|--|--|
| Outcome | Male | Female | | |
| Employed | 52% | 52% | | |
| Learning | 34% | 33% | | |
| Other | 4% | 10% | | |
| Unemployed | 9% | 6% | | |

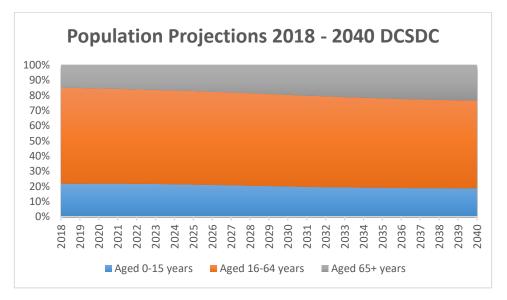
| Outcome | Level of Study | | | | |
|------------|----------------|-----|-----|--|--|
| Outcome | 1 | 2 | 3 | | |
| Employed | 52% | 55% | 51% | | |
| Learning | 25% | 27% | 39% | | |
| Other | 11% | 9% | 6% | | |
| Unemployed | 13% | 8% | 4% | | |

| Outcome | Deprivation Quintile | | | | |
|------------|----------------------|-----|-----|-----|---------|
| Outcome | 1 | 2 | 3 | 4 | Unknown |
| Employed | 49% | 53% | 57% | 56% | 52% |
| Learning | 32% | 39% | 30% | 28% | 30% |
| Other | 9% | 4% | 4% | 11% | 18% |
| Unemployed | 10% | 4% | 9% | 5% | 0% |

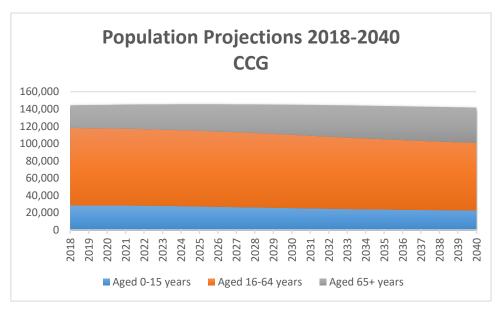
| STEM Indicator | | | |
|----------------|---------------------------|--|--|
| Broad | Non-STEM | | |
| 65% | 46% | | |
| 25% | 38% | | |
| 7% | 8% | | |
| 3% | 9% | | |
| | Broad 65% 25% 7% | | |

²² Apprenticeship NI data extracted from NWRC CDR

Population Profile



Source: NISRA



Source: NISRA

Entitlement Framework Enrolment Trends

| Campus | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | Target 2024/25 |
|-------------------|---------|---------|---------|---------|---------|-------------------|
| Derry/Londonderry | 84 | 43 | 90 | 122 | 101 | 105 |
| Limavady | 266 | 272 | 266 | 253 | 229 | 241 |
| Strabane | 182 | 131 | 101 | 120 | 88 | 114 |
| Totals | 532 | 446 | 457 | 495 | 418 | 460 |

(source: NWRC CDR/EBS)