



# Access and Participation Plan

2023/4

Name of Provider Brunel University London  
UKPRN:10000961



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Students from low household incomes are the least likely to obtain a degree, across all ethnicities (Table 5).

Household Income		Black	White
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The 1<sup>st</sup> attainment gap is more pronounced for BTEC level entrants (table 9), which is noted nationally. However, this is smaller than the gap between BTEC level entrants of the same ethnicity, and clearly highlights BTEC qualifications as a significant driver of the attainment gap.

Entry Qualification	Asian	Black	White
A -level	78.1%	76.4%	86.9%
BTEC	49.7%	52.4%	66.0%

### 1.3.4 Progression

Progression rates have improved for all ethnicities but continue to be significant gaps in progression to professional employment or higher study for Black Asian students compared to White students (gaps of 13% and 12% respectively in 2016/17), which are larger than the 0 q Tghts B

### 1.4.3 Success & Attainment

Achievement of first and 2.1 degrees has increased over time for mature students, resulting in a reduction of the gap to near zero over the past four years (9% below sector average in 2017/18) (Figure 5).

However, the attainment gap between Black and White mature students is double the gap for young students (~30% compared to 15%), and has not been reducing over the past five years (Table 12). The numbers of Black mature students are low for each year of data (n=~60, per year), but the pattern remains a concern.

	2013/14	2014/15	2015/16	2016/17	2017/18
Mature (>21)					
Black	50.0%	46.7%	50.0%	46.3%	50.9%
White	79.1%	82.2%	78.1%		

## 1.5 Disability

### 1.5.1 Access

The proportion of entrants with a declared disability has remained low over the last five years. Analysis of our internal data shows disclosure rates increase as students progress through their studies and our o

## 1.7 PGCE students

Our one-year Primary and Secondary Teacher Training programmes have a selective annual intake of about 175 students. Characteristics of the student entrants show little year variation, and a summary of the population characteristics for the last five years is presented in Table 15

Total

## 1.9 Summary

Brunel attracts a diverse student body with 78% of the Home undergraduate population falling into one or more of the following categories: low household income; POLAR BAME; mature; disabled; and Care Leavers. However, the proportion of mature entrants (8.6%) and students from the lowest participation neighbourhoods (3.7% and 8.1% from POLAR Q1 and Q2, respectively) are low by comparison to the sector; although as noted above IMD is a better measure than POLAR of the relative disadvantage of our students.

Non-continuation rates overall compare favourably with the sector, but there are identified gaps for Black (in particular male), IMD Q1, low household income and Care Leaver students. Attainment gaps in achievement of 1st and 2:1 classifications are noted for IMD Q1, Care Leavers and low household income though no concerns are evident for POLAR Q1 students. The largest attainment gap is noted for Black students, and whilst we have been successful in reducing the band 2:1 gap (15% in 2017/18) to significantly below that for the sector progress has slowed over the past three years. We are aware that there may be an impact of the inequality resulting from structural factors such as qualifications on entry and socio-economic disadvantage. Professional employment on higher study is a strength for Brunel, and we compare well against the sector. However, there are gaps by gender, ethnicity and IMD.

A notable outcome of this analysis is the need to better understand the intersection between BTEC qualifications and retention, attainment and progression, as this may address the observed differences in outcomes.

Table 17 summarises our analysis of performance and highlights where increased focus is necessary in order to ensure equality of opportunity for students across access, success and progression. Groups with no significant gaps will



- x To reduce the progression gap between IMD 01 and 05 by 2024/25

### 3. Strategic measures

#### 3.1 Whole provider strategic approach

With a diverse student body where underrepresented groups constitute 17%



aspirations<sup>1</sup> and raise attainment<sup>2</sup>. We will also consider our own academic offerings and introduce new, flexible provision as well as developing our collaborative work across the education system.

#### Activities to raise attainment

recognised Urban Scholars programme.<sup>3</sup> This Saturday school programme focuses specifically on interventions with identified gifted and talented students in the Greater London area and Milton Keynes. It is based upon proven techniques in realising talents and channelling talent through successfully improving core subjects and critical thinking skills, and is supported by a body of evaluative evidence from parallel research undertaken by our Education Department in previous years. The success of the p

Foundation. The Scholars are assisted to access the highest tariff institutions and courses such as Medicine which Brunel does not offer, and this programme directly contributes to improving access to the HE sector as a whole (Target PTA3 ). We aim to expand our Urban Scholars programme by developing provision for specific underrepresented groups namely Refugees and looked after children to improve their short and medium term education and learning skills to increase academic engagement and achievement

To provide specialist one on one support for pupils, we have partnered with Brightside to deliver a mentoring programme which matches trained Brunel Student Ambassadors with sixth form/college students from targeted schools to provide support as students make decisions about post options or prepare to transition to higher education. The programme runs over 10 weeks of activities each week and participants complete pre and post programme surveys to demonstrate impact. We will be

provide further support for pupils with the expectation that this will be sustained following the pilot. Current Brunel students will be placed in the schools over a sustained period of time to provide additional support for pupils in the classroom both supporting the pupils learning and providing experience and employability skills for our undergraduate students. We also support our UGR students to work with the Brilliant Club to deliver tutorials as part of their Schen fo Bri i 2> q ó á ; 0 DQ...6f i4' à ^q... ^q ^A SN; •ô S #30â-C©,3âF ^q†YS(A'á † e ð`qà qZ

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to four schools in 2020/21 as part of a suite of virtual activity delivered during the pandemic and will be included in our expanded programme of primary activity. Our expectation is that we will collaborate with schools to fully develop and cost the programme of activities in 2022/23 ready to scale up delivery from 2023/24.

In addition to our work with pupils we know it is important to directly support teachers and schools/colleges. Our Education Department has close links to local schools through delivery of Initial Teaching Training and we lead the Hillingdon Widening Access Network to deliver information and resources to teachers in our local borough. These resources include a regular schools newsletter, since 2019 an annual teachers conference which provides CPD and networking opportunities. Our outreach programme also supports schools as they work towards the Gatsby Benchmarks of good career guidance; our programme of activity contributes to several of the benchmarks, particularly, engagement with our staff, students and activities provides school students with the opportunity to experience higher education and gain an understanding of what it is like to study in that environment (Benchmark 7). In addition, a number of staff act as governors for local schools and colleges which is supported by our staff volunteering policy, and we provide particular support to Heathrow UTC. We will also expand our support and resources available to staff acting as governors.

We intend to build on these activities by further developing our existing UK schools/college strategy by increasing and formalising our partnerships. We will work in these partnerships to develop a tailored programme drawing on institutional activity to support KS1 - KS5, including transition into Brunel for those who choose to study with us. Use of the NERUPI Framework will ensure that activities are designed to embed core skills, introduce career pathways, and widen aspirations from a young age. Interactions will be built upon across the years while also supporting schools to achieve their Gatsby Benchmarks. Influencers (parents/carers, families, teachers, support workers) will be engaged as part of these partnerships with sessions specifically delivered to cover how they can support their learner/child through to returning to education as an adult learner themselves.

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Quality Mark to enable us to demonstrate our support for the inclusion and success of care experienced students. In 2019, we appointed a Contextual Admissions Officer to work in our Admissions to provide support to enquirers and applicants from underrepresented groups, teachers and supporters. In addition to providing advice and guidance, the role supports the Admissions team to take into account

We will use student ambassadors at the heart of our activities to ensure their expertise is utilised, support their employability and enable them to act as role models for prospective students.

#### Flexible provision

We are continuing to develop flexible provision that enables a range of routes into HE, including foundation programmes, apprenticeships, Foundation Degrees and pathways from FE via the Brunel West London Institute of Technology, and see this as key to attracting a greater number of mature students as well as providing routes to professional employment (Target PTA2 ).

Our approach to degree apprenticeships includes a focus on public services providing a pipeline of talent into key roles. We offer a police constable degree apprenticeship (L6) and a Nursing Associate apprenticeship programme (L5). We also offer CPD opportunities for Physiotherapists as a route to associate access to a range of modules designed for allied health practitioners.

Our first Electronic Engineering Level 6 top-up degree students entered Brunel from the UCL - Brunel West London Institute of Technology in September 2021, and we are working to develop our range of Level 6 top-up degrees to cover a wider range of engineering specialties. We envisage these programmes to appeal to a wider pool of learners than just those who progress from our offer.



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We have pledged our support for the 2019 NUS/UUK report on closing the BAME attainment gap at UK universities (#ClosingtheGap).

We believe that BTEC entrants benefit from supporting activities, but we have piloted an inclusive e subject area where the curriculum is diversified to draw on the strengths of the student cohort with good outcomes and are exploring ways in which this can be adapted to other subject contexts.

In order to support a joined up approach, our Access and Participation priorities are embedded into our annual education review processes and we analyse engagement with access and participation activities, allowing us to identify students in need of support. We also consider the outcomes for students who engage compared to those who do not. Analysis of engagement data has shown that students from underrepresented groups who engage the engagement rate for some underrepresented groups is lower than we would like. Our future focus is therefore to try and increase engagement levels with them and take a proactive approach to offering them support and monitoring engagement. This will be supported and delivered by a dedicated Student Engagement Team which will be fully up and running for the 2022/23 academic year.

### 3.3.3 Progression

The activities set out below support our objective of closing the gap in progression of students from underrepresented groups into professional employment or higher education, specifically Black and

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activities have been shown to have benefits for academic success as well as <sup>26,27</sup> graduate and we will support students from underrepresented groups to access these opportunities in line with our pledge to the Go International: Stand Out campaign (target PTP-1; PTP-2).

We will work to continue to embed employability skills development within the curriculum via employer engagement and research-led teaching, taking a joined approach with both our professional services and academic activities. The student voice is at the heart of our Access and P

. A diverse range of students have been involved in the development of our Access and Participation work which they contribute to as delivery partners critique via feedback (both through Union representatives and other channels such as focus groups and surveys) and lobbying the University to develop new activities in certain areas. Students have contributed to our thinking at every step, and as a result of sustained student engagement this Plan and our Access and Participation Strategy reflect the priorities and activities that are important to our students. In particular, we endorse using students as experts to deliver the Plan, which ensures authenticity in the delivery of activities and provides students with leadership and development opportunities.

Our Students Union are highly engaged and have taken the opportunity to give their own contribution to plan (Annex A) which shows both the benefits of their work to date and their priority areas for future work.

## 3.5 Evaluation Strategy

### 3.5.1 Mechanisms and improving practice

Our strategy for evaluation is based on five principles:

- 1) Theory of Change; 2) Proportionality; 3) Ethics; 4) Transparency and 5) Dissemination

All projects are required to articulate a Theory of Change, which ensures that activities are underpinned by evidence and have defined outcomes and success measures. We are committed to evaluating proportionally and will not overinvest resources where there is strong and credible evidence to suggest that an intervention will have the intended outcomes. Our practices are ethical, with due regard to appropriate data storage and access in compliance with GDPR. Transparency of the process and outcomes ensure evaluation is an opportunity to share and improve practice. The process also supports the creation of a strong evidence base that is disseminated widely by sector networks across the student life. Recent examples include contributions to AccessHE and NEON symposiums, presentations and workshops at HPI and AUA conferences and contributions to the annual AGCAS conference. We also found and host conferences on campus, such as our *and Dismantling Hegemonies and Anti*

Our academic community supported to undertake research related to our activities, and a number of papers have been published covering topics such as the experiences of University students from Military Families, methods to predict academic performance including economic characteristics and perspectives on Peer Assisted Learning to support student success. These are all published on our external access and participation website and shared with the sector.<sup>33</sup>

Over the course of this plan we will enhance our approach as a platform to evaluating embedded, as opposed to standalone, projects and activities. Improving the visual representation of each Theory of Change will facilitate communication, and streamlining ethical approval will support the publication of our findings and engagement with TASO.<sup>34</sup>

### 3.5.2 How we evaluate

We take a structured, robust and transparent approach to evaluation, and all Access and Participation activities (time limited projects and ongoing activities) are evaluated annually. We adapted Sir Michael B. to ensure activities are cost effective and achieve the anticipated impacts. We have clarity about what needs to be achieved



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ANNEX A

Access and Participation Plan 2020/21 t2024/25

Union of Brunel Students

## 1. Introduction

may negatively impact attainment  
course and improve the overall student experience.

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As well as studying, students can engage with a variety of extracurricular activities including over 50 sport clubs

### 3.1 Liberation

The black attainment gap is a key issue and the Union will continue to work in partnership with the University to identify and address challenges. We feel a key area of work is engaging students, delivering activities that they would be interested to take part in and attend. An example of this is Black History Month which was funded by the Student Success Project where in 2018/19 the Union held successful and meaningful events which celebrated the success of black people, raised awareness of black issues and created a culture of diversity and collective celebration. We engaged with over 500 students through a variety of different events such as Comedy Night, Food Fayre, Art showcase and film nights. We have also continued to work to diversify the curriculum and during this academic year we looked at the new Engineering Common Core Curriculum reading lists and made sure it was diverse.

We are committed to ensuring that the campus is accessible and inclusive for disabled students. Our Disability Officer has been actively involved in recent improvements, including consultation meetings about accessibility for the campus new Learning and Teaching Centre, and lobbied to change some building access around campus.

The Union is also working to improve support and fair representation for mature students. We started the Mature and Part-time student society, which contributes to an effective support for this particular group of students. Examples of this contribution includes passed motions in Student Assembly for improvements for mature students and children.

### 3.2 Preparing for Success

This year the Union hosted its Third Annual Women in Leadership Conference which was funded through the Access and Participation Committee. The vision of the conference is to empower and inspire a new generation of women to pursue their career goals. The conference was held on 15th November and was attended by over 100 women. The conference focused on the theme of 'Preparing for Success' and included a range of activities including workshops, panel discussions and networking opportunities. The conference was particularly useful for women from underrepresented backgrounds to broaden their opportunities and maximise and add to their skillset and confidence. The Conference was attended by almost 90 women and featured panel discussions about liberation in the workplace, being a woman in STEM and going into academia and research, as well as skill workshops.

Students have the opportunity to engage in a range of leadership roles via the Union, including full-time and part-time officers, student reps and club and societies committee positions. Students are also central to delivering activities funded via the Access and Participation plan, including as peer assisted learning (PAL) leaders and widening access student ambassadors. A number of students have highly commended the peer assisted learning (PAL) programme, stating it has greatly increased their understanding of the subject.

There are also benefits for the students who act as leaders, sharing their experiences with other students.

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The Union believes that work to support BTEC student is important to student success. The attrition between



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\*course type not listed

Inflationary statement:



Table 4a - Full-time course fee levels for 2020-21 entrants

Full-time course type:	Additional information:	Course fee:
First degree		£9,250
Foundation degree		£9,250
Foundation year/Year 0		



# Targets and investment plan 2020-21 to 2024-25

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## Investment summary

The OfS requires providers to report on their planned investment in access, financial support and research and evaluation in their access and participation plan. The OfS does not require providers to report on investment in student success and progression in the access and participation plans and therefore investment in these areas is not recorded here.

### Note about the data:

The investment forecasts below in access, financial support and research and evaluation does not represent not the total amount spent by providers in these areas. It is the additional amount have committed following the introduction of variable fees in 2006-07. The OfS does not require providers to report on investment in success and progression and therefore investment in the represented.

The figures below are not comparable to previous access and participation plans or access agreements as data published in previous years does not reflect latest provider projections on student success and progression.

Table 4a - Investment summary (£)

Access and participation plan investment summary (£)	Academic year				
	2020-21	2021-22	2022-23	2023-24	2024-25
Total access activity investment (£)	£853,975.49	£858,975.49	£863,975.49	£863,975.49	£863,975.49
Access (pre-16)	£448,284.98	£448,284.98	£448,284.98	£448,284.98	£448,284.98
Access (post-16)	£347,981.85	£352,981.85	£352,981.85	£352,981.85	£352,981.85
Access (adults and the community)	£57,708.66	£57,708.66	£62,708.66	£62,708.66	£62,708.66
Access (other)	£0.00	£0.00	£0.00	£0.00	£0.00
Financial support (£)	£1,922,500.00	£1,950,000.00	£2,051,500.00	£2,051,500.00	£2,051,500.00
Research and evaluation (£)	£100,000.00	£100,000.00	£100,000.00	£100,000.00	£100,000.00

Table 4b - Investment summary (HFI%)

Access and participation plan investment summary (%HFI)	Academic year				
	2020-21	2021-22	2022-23	2023-24	2024-25
Higher fee income (£HFI)	£29,992,195.00	£30,136,770.00	£30,225,615.00	£30,245,085.00	£30,248,790.00
Access investment	2.6%	2.6%	2.6%	2.6%	2.6%
Financial support	6.2%	6.2%	6.5%	6.5%	6.5%
Research and evaluation	0.3%	0.3%	0.3%	0.3%	0.3%
Total investment (as %HFI)	9.1%	9.1%	9.5%	9.5%	9.5%

