University of Birmingham Degree Outcomes Statement

The University of Birmingham was established by Royal Charter and granted degree awarding powers in 1900. The University has enjoyed a high-level of autonomy for over a century allowing us to challenge and develop great minds, push forward the boundaries of knowledge, and make an impact on regional and global communities. The University is characterised by a tradition of innovative academic research and is recognised globally as an institution of outstanding education. Our degrees carry global currency, as reflected in one of the largest international student communities in the UK with students coming from more than 150 countries.

Section 1: Institutional degree classification profile

The proportion of Good Honours (1st and 2:1) degrees awarded by the University of Birmingham in the last five academic years is presented in Table 1. Each year, we monitor and critically review our degree outcomes data as part of our ongoing quality assurance work. At the same time, we make continuous enhancements to all aspects of our teaching and learning support to ensure students can achieve their potential. We are proud of our students’ degree outcomes, and we attribute these to each student’s individual efforts supported by the University’s collective and continuous endeavours to enhance their academic experience.

This statement replaces the University’s previous Degree Outcome Statement that was published in 2022 and provides the undergraduate classification profile relating to the years 2018/19-2022/23.

Table 1 shows the proportion of Good Honours and First-Class awards for the past five years. Up to 2018/19, the proportion of Good Honours degrees awarded was broadly consistent. Under the University’s ‘no detriment’ policy (‘Emergency Framework for Assessment and Progression’), 2019/20 saw an increase in the proportion of Good Honours and First-Class awards. A package of existing and new measures to mitigate against the continuing impact of the pandemic was put in place for 2020/21 (‘Policy for Fair Assessment and Fair Outcomes’), following which the proportion of Good Honours awarded remained the same, but there was an increase in the proportion of First-Class awards. An ‘Assessment Framework’ for 2021/22 was developed to continue some of the changes made during the previous year where they had benefited student learning, which saw a reduction in both the proportion of Good Honours and First-Class awards, with the proportion of Good Honours returning to pre-pandemic levels, although First-Class awards remained slightly higher.

2022/23 saw a reduction in the proportion of Good Honours Awarded (by 4.2%pts to 82.5%), which is slightly below pre-pandemic levels. The proportion of First-Class Awards has also decreased (by 5.1%pts to 31.2%), with increases in the proportion of upper second class, third class and pass awards. While normal regulations applied to the majority of students, minor pandemic-related mitigations were carried forward for students on four-year undergraduate programmes to take into account any previous disruption, ensuring consistency in the regulations applied and, where appropriate, to ensure that students were not disadvantaged in any way.

It is important to note that under both ‘no detriment’ policies from 2019/20 and 2020/21, in order to ensure that academic standards were maintained, all students were required to demonstrate sufficient evidence of achievement at the degree classification level they were finally awarded, including meeting emergency minimum credit requirements, satisfying any professional body requirements, and meeting the learning outcomes for their programme.

There is variation in Good Honours awards across subject areas and between different student groups, and this is subject to ongoing critical review by senior University Committees (see Section 3) and targeted actions.
Table 1: Good Honours attainment over 5-year period (UK, EU, and Non-EU students)\textsuperscript{1}.

<table>
<thead>
<tr>
<th>Year</th>
<th>Good Honours</th>
<th>1st</th>
<th>2:1</th>
<th>2:2</th>
<th>3rd</th>
<th>Pass</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018/19</td>
<td>86.4</td>
<td>31.2</td>
<td>55.1</td>
<td>11.8</td>
<td>1.2</td>
<td>0.7</td>
</tr>
<tr>
<td>2019/20</td>
<td>92.3</td>
<td>38.5</td>
<td>53.8</td>
<td>7.3</td>
<td>0.4</td>
<td>0.0</td>
</tr>
<tr>
<td>2020/21</td>
<td>92.3</td>
<td>45.6</td>
<td>46.6</td>
<td>6.8</td>
<td>0.6</td>
<td>0.4</td>
</tr>
<tr>
<td>2021/22</td>
<td>86.7</td>
<td>36.3</td>
<td>50.4</td>
<td>11.8</td>
<td>1.3</td>
<td>0.3</td>
</tr>
<tr>
<td>2022/23</td>
<td>82.5</td>
<td>31.2</td>
<td>51.3</td>
<td>14.8</td>
<td>2.0</td>
<td>0.8</td>
</tr>
</tbody>
</table>

Section 2: Assessment and marking guidance

The University of Birmingham has clear and robust processes and policies in place to safeguard academic standards; there are a range of internal and external mechanisms for ensuring that assessments are effective, valid, and reliable, and that awards are credible. Students' marks, progression and awards are confirmed by Boards of Examiners, who have formal authority to do so on behalf of Senate. External Examiners are members of all Boards of Examiners.

A range of assessment-related legislation and guidance is available to support academic units with developing assessment, marking and moderation practices and the operation of Boards of Examiners. This includes the Code of Practice on Taught Programmes and Module Assessment and Feedback, Assessment Load Guidance, Guidance on Moderation, the Code of Practice on External Examining (Taught Provision), as well as professional development for staff who teach and support student learning. The ‘Birmingham Standards for Assessment and Feedback’ have been introduced, outlining key principles for assessment and feedback strategy and design. Marking criteria are determined at School/Programme level, using sector-wide Degree Classification Descriptors as a reference point, to ensure that the most appropriate criteria are in place for specific programmes in order to demonstrate that the intended learning outcomes are attained.

The External Examiner system is the primary external mechanism for assuring the quality and standards of our degrees. External Examiners are appointed from other high-quality institutions to each programme to assure the University of the equivalence in standards and rigour of our education provision within the sector. External Examiners are also encouraged to participate in Advanced HE’s external examiner professional development programme. External Examiners review our approach to assessments (i.e., the suitability and standard of examination questions), including marking criteria, and then review samples of assessed student work to ensure the marks awarded meet sector standards. This calibration of standards provides assurance and informs the ongoing development of our modules, programmes, and assessments.

All External Examiners complete an annual report on their findings. The report asks for comment on the rigour and appropriateness of assessment; marking and moderation processes; maintenance of academic standards; and that the standard of student work and outcomes are comparable and in line with sector benchmarks. External Examiner reports are scrutinised by senior academic staff and any themes and issues that arise are considered by relevant committees, including University Quality Assurance Committee and Senate, as well as the University’s External Advisors on Academic Standards (see below). Issues arising are addressed as part of the School Annual Review Plans, which are considered by both College Quality Assurance and Approval Committees and University Quality Assurance Committee. Actions are SMART to ensure they can be achieved and changes to practice made, where necessary, and evaluated.

\textsuperscript{1} Values in table 1 are percentages
As recommended by the QAA UK Quality Code and associated Advice and Guidance on Course Design and Development and External Expertise, the following are in place at the University of Birmingham:

- External experts are engaged to provide impartial and independent scrutiny on programme development and approval; in addition, we have an extensive periodic comprehensive review process for all academic units (the Vice Chancellor’s Integrated Review);
- External reference points such as QAA subject benchmark statements, Office for Students Sector Recognised Standards, and Professional, Statutory and Regulatory Bodies (PSRB) requirements or guidelines are considered as part of the Programme Development and Approval process.

In addition to the above, the University of Birmingham has appointed two External Advisors on Academic Standards (one for undergraduate and one for postgraduate taught provision). The External Advisors contribute to the University’s regular review and analysis of student outcomes data, and associated policy and practice, providing an external perspective informed by significant senior experience of academic quality and standards within the HE sector. The External Advisor for Academic Standards for undergraduate provision reviews the Degree Outcomes Statement annually as part of their main duties.

Section 3: Academic Governance

In accordance with the University Charter, Statutes and Ordinances, matters relating to education, academic quality and standards remain the responsibility of Senate. In common with other leading universities, Senate is supported in this task by a series of sub-committees that scrutinise new programme development activity, quality assurance processes and outcomes, collaborative provision, academic policy and legislation, academic standards, and degree classifications and outcomes, including reports from external examiners (see section 2). This process is overseen by the University Education Committee (UEC), which reports regularly to Senate on the business of each meeting, and a report on each Senate meeting is submitted to Council.

Council, as the University’s governing body, has oversight of the degree classifications awarded and trends via an annual report from Senate. University Executive Board (UEB) considers and takes decisions on University strategy, operations and management relating to education and teaching. Academic members of UEB are also members of Senate and, where relevant, its sub-committees, providing an effective link between strategic and academic governance. UEB and Senate regularly consider reports on degree outcomes and student success. Each College has a College Board chaired by the Head of College/Pro-Vice-Chancellor, who is also a member of UEB. College Boards consider a variety of matters in the operation of the College, including those related to education, and they feed into UEB, Senate and its sub-committees.

Access, participation, and outreach activity is overseen by Council, Senate, and its sub-committees, and by UEB. The University’s latest Access and Participation Plan (APP) (approved by the OfS in 2019) covers 2020/21 to 2024/25, and reiterates our ambitions regarding access, progress, and success for all students with the potential to succeed at the University of Birmingham. The APP is underpinned by our Birmingham Scholar Framework. This is a lifecycle framework that provides targeted, personalised interventions to support specific groups (including those targeted within the APP) of applicants, students and recent graduates who are likely to face additional challenges throughout their student journey.

Section 4: Classification algorithms

The degree algorithm that is used at the University of Birmingham is described, in detail, in Regulation 7 (section 7.3). There is only one algorithm in use across the University to ensure
consistency and fairness, with variations in calculations depending on whether the degree is a 3-year bachelor’s programme, a year abroad programme, or an undergraduate master’s programme. A bachelor's programme will be used as an example; for details of the variations for 4-year programmes please see Regulation 7 (section 7.3) and the Code of Practice on Taught Programme and Module Assessment and Feedback (section 7.7). It should be noted that implementation of the Emergency Framework for Assessment and Progression (2019/20) and the Policy for Fair Assessment and Fair Outcomes (2020/21 in response to the Covid-19 pandemic) required changes to the classification and progression algorithms for 2019/20 and 2020/21. For 2021/22 and 2022/23 most progression rules returned closer to normal.

A classified bachelor’s degree with honours (360 credit programme) is normally awarded to students who pass at least 320 credits, to include:

<table>
<thead>
<tr>
<th>Level/Stage/Year</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level C (Certificate) / Year 1</td>
<td>At least 100 credits</td>
</tr>
<tr>
<td>Level I (Intermediate) / Year 2</td>
<td>At least 200 credits (with at least 100 credits at level H)</td>
</tr>
<tr>
<td>Level H (Honours) / Year 3</td>
<td></td>
</tr>
</tbody>
</table>

A student is required to pass 100 credits in each year to progress to the next year. For any modules that are failed (the pass mark is 40%), students in year 1 or 2 are provided with one opportunity to retake the assessment or repeat the module. Prior to the 2021/22 cohort, students in year 3 could not retake an assessment or repeat a module unless they had extenuating circumstances (for example, if they were unwell). From the 2021/22 cohort onwards, students are permitted an opportunity to retrieve failure in Year 3.

Year 3 modules contribute more towards final degree classification than the modules in year 2 (25% in year 2 and 75% in year 3 for most programmes of study). Although specific degree algorithms vary across the sector, there is often an emphasis on achievement in the final year(s) of study because this recognises that a student’s performance may improve over time. The zero weighting in year 1 allows for students to make the transition into university, although it is a requirement to pass at least 100 credits in order to progress to the year 2.

A student’s average mark will determine their degree classification, based on the criteria below:

<table>
<thead>
<tr>
<th>Classification</th>
<th>Average Mark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>70% or above</td>
</tr>
<tr>
<td>2:1</td>
<td>60-69%</td>
</tr>
<tr>
<td>2:2</td>
<td>50-59%</td>
</tr>
<tr>
<td>3rd</td>
<td>40-49%</td>
</tr>
</tbody>
</table>

The process for the consideration of ‘borderline’ cases is described, in detail, in the Code of Practice on Taught Programme and Module Assessment and Feedback (section 7.7). There is only one process in use across the University. This is considered to be the fairest and most transparent way to process ‘borderline’ cases.

The average mark (described above) is always the first method used to calculate degree classifications. In the event that a student’s average mark falls in one of the pre-determined borderline areas then they can be considered for a higher award. The boundaries for consideration are:

2 For 2020-21 only the zone of discretion for degree classification boundary was extended as part of the Policy on Fair Assessment and Fair Outcomes designed to ensure the 2020-21 graduating cohort was not disadvantaged by the Covid-19 pandemic.
Below are examples of how a student’s final degree classification may be calculated if they fall into a borderline boundary:

A student has an average of 68.2% (a 2:1) so can be considered for a 1st.

Does the student have more credits with an average mark of 70% or above? Remember, credit achieved in year 3 contributes more to the final degree.

Yes - the majority of the credits that the student has achieved are above 70%.

The student is awarded a 1st.

No - the majority of the credits that the student has achieved are below 70%.

The student is awarded a 2:1.

Section 5: Teaching practices and learning resources

Enhancements made to practice for the 2023/24 academic year have included:

- A revised academic year calendar, to support students with more developmental and longitudinal study over the academic year;

- An individual feedback tutorial in Week 5 of the Spring term, with direct referral to the Academic Skills Centre for students achieving 2:2 grades or below.

Other areas of support initiated over recent years include:

<table>
<thead>
<tr>
<th>Classification</th>
<th>Boundaries</th>
</tr>
</thead>
<tbody>
<tr>
<td>for consideration for a 1st</td>
<td>≥ 68.0 - &lt; 69.5%</td>
</tr>
<tr>
<td>for consideration for a 2:1</td>
<td>≥ 58.0 - &lt; 59.5%</td>
</tr>
<tr>
<td>for consideration for a 2:2</td>
<td>≥ 48.0 - &lt; 49.5%</td>
</tr>
<tr>
<td>for consideration for a 3rd</td>
<td>≥ 38.0 - &lt; 39.5%</td>
</tr>
</tbody>
</table>
At School level, data on the degree classifications awarded are reviewed alongside external examiners' comments, with monitoring and accountability resting with Heads of School. Actions taken by individual Schools include; increased scrutiny of marks before Boards of Examiners consideration; introduction of shorter marking scales; introduction of more detailed grade descriptors; restructuring of exam papers; and work with external examiners to identify and drive actions;

A strengthened Personal Academic Tutoring System, providing an e-portfolio for all students containing reflective tutorial preparation and information on all student support services (academic and wellbeing) and an online student support and development 'hub,' linking all our student support services to the academic tutorial system. During the pandemic, weekly online group tutorials were added to the personal tutoring model, to provide students with a regular point of contact during the turbulent Covid period and beyond;

Extensive provision of educational support by our Academic Skills Centre and our Student Wellbeing teams, and an extensive programme of workshops focusing on topics such as digital skills, introduction to library resources, transition support (2nd to 3rd year), preparing for exams and revision, time management, academic writing, and critical analysis;

Capital investment in learning and teaching spaces;

Support for staff with inclusive and accessible education through the 'Inclusive Educator' course, co-created by our students with our EDI team, enhancing EDI literacy among both students and staff and stimulating inclusive practices in learning and teaching.

Section 6: Identifying good practice and actions

Recent institution-level actions, and identified good practice, relating to degree classifications include:

- Continued use of Grade Point Average (GPA) certificates, to make more granular outcomes available, help address some employer concerns regarding the current classification system, and make the degree outcomes of our students clearer in an international context;

- As noted in section 3, UEB and Senate monitors and reviews student performance data on an ongoing basis and evaluates the impact of local and central initiatives on degree outcomes;

- The introduction of a Framework for the Birmingham Standard in Assessment and Feedback outlining the key principles regarding assessment and feedback design and strategy as part of an overarching Teaching and Learning Handbook;

- The publication of a Guiding Framework for the Introduction of Generative Artificial Intelligence (AI) within Teaching, Learning and Assessment, also included as part of the Teaching and Learning Handbook, as well as student guidance on using Generative AI tools ethically for study;

- The development of a new Education Dashboard to support Schools with easily identifying trends in student outcomes and awarding gaps, with an increased focus on monitoring progress towards Access, Participation, and Inclusion-related actions within the Annual Review process;
• As noted in section 2, the External Advisor for Academic Standards for undergraduate provision reviews the Degree Outcomes Statement annually as part of their main duties. The External Advisor for Academic Standards will, as part of their review, recommend any significant amendments as appropriate to the Degree Outcomes Statement for consideration by UEB and Council;

• As recommended by the UK Standing Committee for Quality Assessment, the common descriptions of degree outcome classifications, developed by the QAA, and tailored to the University of Birmingham, are being referenced in the University’s guidance materials for marking and moderation processes, Board of Examiners meetings, and external examiners;

• The introduction of a resit opportunity for final year students for the 2021/22 cohort onwards has reduced pressure on students and brought the University in line with most of the sector, without increased Good Honours rates;

• Further analysis of modelling data will be undertaken to review the impact of possible changes to the University’s degree algorithm and the proportion of good honours awarded, including the impact upon awarding gaps for different groups of students.