**DfE APS grade equivalences**

|  |
| --- |
| **Equivalences** |
| **Definition** | KS4.EQV report provides analysis of pupils' attainment for GCSEs and with for qualifications equivalent to GCSE. The total average grade, average points per qualification, average number of qualifications, and total point score is shown for each pupil group. |
| **Eligibility** | All pupils in Key Stage 4 cohort. This report is only available for schools with key stage 4 cohorts (including special schools). |
| **Formula / method** | The following pupil level measures are calculated without equivalents (GCSE only)* Average grade per qualification
* Average points per qualification
* Average number of qualifications

Total points score |
| **Statistical significance** | N/A |
| **Return format** | Number; letter (for grade) | Decimal places | One. Two for average number of qualifications.  |
| **Inclusion within RAISEonline** | Interactive report | Full report |
| KS4.EQV | Yes |
| KS4.2A | Yes |
| KS4.22 | Yes |
| **Data source** | Achievement and attainment tables data | Frequency of publication | Two or three times per year |
| **Notes** | **KS4.EQV Grades to points conversion table**The average number of points per qualification is converted into a grade to appear in the ‘average grade per qualification’ column using the following look-up table: |
| **Average grade per qualification** | **Average points per qualification** |
| **>=** | **<** |
| A\* | 57 | (MAX) |
| A\*- | 55 | 57 |
| A+ | 53 | 55 |
| A | 51 | 53 |
| A- | 49 | 51 |
| B+ | 47 | 49 |
| B | 45 | 47 |
| B- | 43 | 45 |
| C+ | 41 | 43 |
| C | 39 | 41 |
| C- | 37 | 39 |
| D+ | 35 | 37 |
| D | 33 | 35 |
| D- | 31 | 33 |
| E+ | 29 | 31 |
| E | 27 | 29 |
| E- | 25 | 27 |
| F+ | 23 | 25 |
| F | 21 | 23 |
| F- | 19 | 21 |
| G+ | 17 | 19 |
| G | 15 | 17 |
| G- | 8 | 15 |
| U | 0 | 7.5 |
| Please note that displayed figures are rounded to one decimal place. This means that, for example, a C grade of 40.975 will display as 41.0, but a C+ grade of 41.0375 will also display as 41.0 on the chart.Calculations across columns are made on unrounded figures and therefore may not match a calculation that you might do on displayed figures that are rounded; for example: |
|  | Av points per qualification | Av number of qualifications | Total points score |
| Unrounded | 42.123 | 8.2702 | 348.3656346 |
| Displayed | 42.1 | 8.27 | 348.4 |
| However, calculation from the rounded figures gives: | 42.1 | 8.27 | 348.167 |
| **Worked example** | For guidance on the calculation of total points score, see average points score at KS4 within this guide |
| **Further guidance** | N/A |
| **Last modified** | 12/04/2012 |
| **Changes since last version** | New from KS4 2011 validated; first release date 12/04/2012 |