

## NSS 2018 Outcomes vs NSS 2017 Outcomes

These tables compare each Department's NSS 2018 Percentage Agree results for each NSS Question Category with their equivalent results in 2017.

Table 1 displays the Percentage Agree scores. Table 2 displays the Percentage Point Difference.

| Table 1                                | Department                                     | Percentage Agree (%) by NSS 2018 Question Category |                        |                         |                  |                             |                    |                    |               |                      |
|--|--|--|------------------------|-------------------------|------------------|-----------------------------|--------------------|--------------------|---------------|----------------------|
|  |  | Teaching   | Learning opportunities | Assessment and feedback | Academic support | Organisation and management | Learning resources | Learning community | Student Voice | Overall satisfaction |
| <b>Imperial College London Overall</b> |  | <b>82.4</b>  | <b>79.9</b>            | <b>63.8</b>             | <b>74.9</b>      | <b>75.3</b>                 | <b>87.5</b>        | <b>76.0</b>        | <b>73.2</b>   | <b>81.9</b>          |
| <b>Faculty of Engineering</b>          | <b>Aeronautics</b>                             | 76.0   | 66.5                   | 50.3                    | 72.2             | 60.2                        | 83.4               | 68.6               | 68.3          | 75.2                 |
|  | <b>Bioengineering</b>                          | 88.6   | 87.6                   | 73.6                    | 82.5             | 76.8                        | 89.3               | 83.9               | 79.4          | 91.5                 |
|  | <b>Chemical Engineering</b>                    | 88.3   | 86.6                   | 69.3                    | 79.0             | 83.2                        | 91.3               | 85.3               | 81.3          | 89.1                 |
|  | <b>Civil &amp; Environmental Engineering</b>   | 82.1   | 82.9                   | 67.6                    | 80.3             | 90.6                        | 88.9               | 84.0               | 73.3          | 84.4                 |
|  | <b>Computing</b>                               | 86.0   | 84.2                   | 72.7                    | 80.0             | 86.5                        | 92.5               | 83.0               | 82.6          | 90.9                 |
|  | <b>Electrical &amp; Electronic Engineering</b> | 85.1   | 83.9                   | 64.3                    | 77.3             | 80.2                        | 85.3               | 82.4               | 75.5          | 81.3                 |
|  | <b>Earth Science &amp; Engineering</b>         | 94.0   | 95.7                   | 89.8                    | 95.1             | 88.3                        | 92.0               | 90.7               | 87.0          | 96.3                 |
|  | <b>Materials</b>                               | 80.9   | 81.0                   | 54.3                    | 67.6             | 65.8                        | 94.3               | 80.1               | 77.3          | 82.5                 |
|  | <b>Mechanical Engineering</b>                  | 89.1   | 92.4                   | 83.2                    | 87.8             | 90.8                        | 90.1               | 86.6               | 88.9          | 98.0                 |
| <b>Faculty of Medicine</b>             | <b>Medicine</b>                                | 85.5   | 82.2                   | 71.1                    | 78.5             | 77.8                        | 90.6               | 79.3               | 78.6          | 87.9                 |
|  | <b>Biomedical Sciences</b>                     | 81.3   | 76.5                   | 40.9                    | 74.6             | 40.2                        | 89.4               | 79.6               | 69.7          | 70.5                 |
| <b>Faculty of Natural Sciences</b>     | <b>Life Sciences - Biology</b>                 | 88.3   | 85.1                   | 67.2                    | 77.6             | 82.7                        | 85.6               | 70.0               | 77.0          | 83.3                 |
|  | <b>Life Sciences - Biochemistry</b>            | 81.3   | 76.2                   | 61.7                    | 73.1             | 77.1                        | 86.5               | 75.9               | 72.7          | 80.0                 |
|  | <b>Chemistry</b>                               | 72.1   | 77.0                   | 50.5                    | 58.0             | 54.1                        | 84.6               | 68.6               | 56.5          | 66.5                 |
|  | <b>Mathematics</b>                             | 83.9   | 75.1                   | 72.8                    | 79.5             | 83.6                        | 93.4               | 69.5               | 73.0          | 90.1                 |
|  | <b>Physics</b>                                 | 68.0   | 61.1                   | 37.9                    | 56.2             | 60.1                        | 72.5               | 53.5               | 49.0          | 57.3                 |

Results are highlighted in **green** where the 2018 outcomes are greater than the 2017 outcomes.

Results are highlighted in **red** where the 2018 outcomes are lower than the 2017 outcomes.

| Table 2                                | Department                                     | Percentage point difference by NSS 2018 Question Category |                        |                         |                  |                             |                    |                    |               |                      |
|--|--|---|------------------------|-------------------------|------------------|-----------------------------|--------------------|--------------------|---------------|----------------------|
|  |  | Teaching  | Learning opportunities | Assessment and feedback | Academic support | Organisation and management | Learning resources | Learning community | Student Voice | Overall satisfaction |
| <b>Imperial College London Overall</b> |  | <b>-2.1</b>   | <b>-2.6</b>            | <b>-1.1</b>             | <b>-1.6</b>      | <b>-2.7</b>                 | <b>-0.6</b>        | <b>-2.8</b>        | <b>-2.5</b>   | <b>-2.1</b>          |
| <b>Faculty of Engineering</b>          | <b>Aeronautics</b>                             | 2.5   | -7.9                   | -7.4                    | -1.0             | -11.3                       | -4.5               | -7.5               | 4.0           | -3.1                 |
|  | <b>Bioengineering</b>                          | -3.0  | -3.2                   | 5.1                     | 2.5              | -7.3                        | 5.2                | -5.3               | -2.2          | -5.4                 |
|  | <b>Chemical Engineering</b>                    | 1.6   | -0.4                   | 0.8                     | -2.2             | -3.8                        | 8.3                | 2.3                | -1.0          | 5.1                  |
|  | <b>Civil &amp; Environmental Engineering</b>   | -6.6  | -6.4                   | -7.4                    | -8.6             | 0.3                         | -5.8               | -7.0               | -12.0         | -10.0                |
|  | <b>Computing</b>                               | 1.7   | -3.6                   | 10.2                    | 2.3              | 8.5                         | 0.8                | -1.8               | 1.0           | 5.2                  |
|  | <b>Electrical &amp; Electronic Engineering</b> | -1.5  | -3.8                   | -3.6                    | 2.6              | -2.0                        | -5.8               | -1.4               | -5.5          | -4.3                 |
|  | <b>Earth Science &amp; Engineering</b>         | -2.1  | 0.9                    | -3.1                    | -2.6             | -7.9                        | -6.6               | -0.7               | -8.0          | -0.8                 |
|  | <b>Materials</b>                               | 0.6   | -3.9                   | -10.1                   | -7.0             | -9.4                        | 0.5                | -1.3               | 3.0           | -4.1                 |
|  | <b>Mechanical Engineering</b>                  | 0.3   | 2.4                    | 3.6                     | -0.9             | 3.7                         | 2.6                | 0.2                | 6.3           | 11.6                 |
| <b>Faculty of Medicine</b>             | <b>Medicine</b>                                | 0.4   | -0.8                   | 6.5                     | 1.6              | 2.3                         | 0.0                | -4.8               | -1.4          | -2.4                 |
|  | <b>Biomedical Sciences</b>                     | -2.8  | 1.1                    | -12.1                   | 8.2              | -8.7                        | 9.2                | 3.2                | -3.0          | 0.5                  |
| <b>Faculty of Natural Sciences</b>     | <b>Life Sciences - Biology</b>                 | 3.1   | 6.6                    | 3.2                     | 4.8              | 5.2                         | 0.0                | -0.6               | 10.8          | 1.9                  |
|  | <b>Life Sciences - Biochemistry</b>            | -1.9  | -7.0                   | -1.3                    | 5.6              | -2.4                        | 3.5                | 5.6                | 0.7           | -3.2                 |
|  | <b>Chemistry</b>                               | -8.7  | -1.7                   | -4.3                    | -5.0             | -9.8                        | -1.0               | 1.0                | -4.1          | -6.7                 |
|  | <b>Mathematics</b>                             | 2.7   | 2.4                    | 14.1                    | 4.8              | 6.8                         | 5.8                | 4.6                | 1.7           | 12.1                 |
|  | <b>Physics</b>                                 | -9.6  | -5.0                   | -10.3                   | -10.6            | -5.7                        | -9.2               | -7.0               | -8.3          | -9.2                 |

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