

# Sydney Boys High School

## Z-Score By Subject

### HSC 2024

| All Courses   | Z Score | Medium Courses (21-100 Candidates)        |       |
|---|---------|---|-------|
| Design and Technology                               | 1.75    | Geography                                 | 1.22  |
| Engineering Studies                                 | 1.30    | Business Studies                          | 1.17  |
| Music 1   | 1.27    | Biology                                   | 0.95  |
| Software Design and Development                     | 1.27    | Economics                                 | 0.60  |
| Geography   | 1.22    |   |       |
| Personal Development, Health and Physical Education | 1.21    |   |       |
| Modern History                                      | 1.19    | <b>Large Courses (&gt;100 Candidates)</b> |       |
| Business Studies                                    | 1.17    | Chemistry                                 | 1.01  |
| Ancient History                                     | 1.08    | Physics                                   | 1.01  |
| Chemistry   | 1.01    | Mathematics Advanced                      | 0.92  |
| Physics   | 1.01    | Mathematics Extension 1                   | 0.76  |
| Legal Studies                                       | 0.97    | English Advanced                          | 0.55  |
| Biology   | 0.95    | Mathematics Extension 2                   | 0.55  |
| Music Extension                                     | 0.95    |   |       |
| Mathematics Advanced                                | 0.92    |   |       |
| Studies of Religion I                               | 0.85    | <b>Extension Courses*</b>                 |       |
| History Extension                                   | 0.77    | Music Extension                           | 0.95  |
| Mathematics Extension 1                             | 0.76    | History Extension                         | 0.77  |
| Music 2   | 0.71    | Mathematics Extension 1                   | 0.76  |
| Economics   | 0.60    | Mathematics Extension 2                   | 0.55  |
| Latin Continuers                                    | 0.60    | English Extension 1                       | 0.40  |
| Chinese Continuers                                  | 0.58    | Chinese Extension                         | -0.12 |
| English Advanced                                    | 0.55    | German Extension                          | -0.25 |
| Mathematics Extension 2                             | 0.55    | English Extension 2                       | -0.64 |
| Studies of Religion II                              | 0.46    |   |       |
| Visual Arts   | 0.41    |   |       |
| English Extension 1                                 | 0.40    |   |       |
| Drama   | 0.33    |   |       |
| Chinese Extension                                   | -0.12   |   |       |
| German Continuers                                   | -0.15   |   |       |
| German Extension                                    | -0.25   |   |       |
| English Extension 2                                 | -0.64   |   |       |

\* difficult courses with high means.  
lower z scores are expected