All about your ATAR
For 2012 NSW HSC students
Common terms and abbreviations

Board/Board of Studies
Board of Studies New South Wales.

Board Developed courses
A Board Developed course is one in which the syllabus has been developed by the Board of Studies.

ATAR
Australian Tertiary Admission Rank.

ATAR courses
ATAR courses are Board Developed courses for which there are formal examinations conducted by the Board of Studies that yield a graded assessment. These are the only courses that can be included in the ATAR calculations. ATAR courses are classified as either Category A courses or Category B courses.

Category A courses
These courses have the academic rigour and depth of knowledge to provide an adequate background for tertiary studies.

Category B courses
These courses do not have the academic rigour and depth of knowledge to provide an adequate background for tertiary studies in themselves, but their contribution to the ATAR is regarded as adequate if the other courses included in the ATAR are more academically demanding.

In 2012 the Category B courses are:
- Accounting
- Automotive Examination
- Business Services Examination
- Construction Examination
- Electrotechnology Examination
- Entertainment Industry Examination
- Hospitality Examination
- Human Services Examination
- Information Technology Examination
- Metal and Engineering Examination
- Primary Industries Examination
- Retail Services Examination
- Tourism and Events Examination.

Percentile
A percentile indicates your position in a course against other students. The top percentile is 100 and the bottom percentile is 0. If your percentile in a course is 73, you are placed 27 per cent from the top of the students in that course.

UAC
The Universities Admissions Centre (NSW & ACT) Pty Ltd is the central office that receives and processes applications for admission to most undergraduate courses offered by universities in NSW and the ACT and other participating institutions.
RELEASE OF THE 2012 ATAR

You can access your ATAR from 9am on Thursday 20 December 2012 via UAC’s website at www.uac.edu.au – just follow the online instructions.

You will need your UAC application number or HSC student number and UAC PIN. Your UAC PIN is different to your Board of Studies NSW HSC PIN. If you have lost or forgotten your UAC PIN call UAC immediately on (02) 9752 0200.

You will receive written advice of your ATAR from UAC from Friday 21 December 2012.

TERTIARY SELECTION AND THE ATAR

Each year more than 45,000 current school leavers apply through UAC for admission to courses offered by UAC’s participating institutions. For the majority of courses there are more applicants than places. Applicants must be ranked to allow selection to take place.

The first step in the selection process is to check whether applicants have satisfied any and all prerequisites specified for the courses for which they have applied. For example, a Bachelor of Software Engineering (Honours) at the Australian National University specifies ACT Mathematical Methods major or NSW Mathematics as a prerequisite. If you have not met this prerequisite you will not be considered for the course, regardless of your ATAR.

The second step is to rank all applicants who satisfy the prerequisites for that course. For most courses, applicants who are current school leavers are ranked using the ATAR. Some courses have additional selection criteria, such as a portfolio, interview, audition, questionnaire or test. You can find more details about additional selection criteria and the selection process in the UAC 2013 Guide or online at www.uac.edu.au/undergraduate/admission/selection.shtml

THE ATAR – WHAT IS IT?

The ATAR is a number between 0 and 99.95 with increments of 0.05. It provides a measure of your overall academic achievement in the NSW HSC in relation to that of other students, and it helps institutions rank applicants for selection. It is calculated on behalf of the institutions and released by UAC. The ATAR is a rank, not a mark.

Your ATAR indicates your position relative to the students who started Year 7 with you. An ATAR of 80.00 indicates that you have performed well enough in the HSC to place you in the top 20 per cent of your cohort.

It is important to note that your ranking depends solely on your performance in the HSC.

ATARs are calculated for all ATAR-eligible students, but not all students are notified. Only NSW HSC students who indicate on their HSC entry forms that they wish to be notified of their ATAR will receive an ATAR Advice Notice from UAC in the mail at about the same time they receive their HSC results from the Board of Studies.

You can access your ATAR on UAC’s website from 9am on Thursday 20 December 2012.

Are you eligible for an ATAR?

To be eligible for an ATAR in 2012 you must satisfactorily complete at least 10 units of ATAR courses. These ATAR courses must include at least:

- eight units from Category A courses
- two units of English
- three Board Developed courses of two units
- four subjects.

How is your ATAR calculated?

Your ATAR is based on an aggregate of scaled marks* in 10 units of ATAR courses comprising:

- your best two units of English, and
- your best eight units from the remaining units.

No more than two units of Category B courses can be included.

* see page 2, Step 2 for information about scaling. Scaled marks are not Board of Studies HSC marks.

Courses completed in previous years

Scaled marks are calculated in the year that you complete the course. If you accumulate courses towards your HSC, your marks are not re-scaled each year that you are eligible for an ATAR.
YOUR HSC MARKS AND YOUR ATAR

A common question is how your ATAR is related to your HSC marks. The relationship is somewhat complex because your ATAR serves a different purpose from your HSC marks.

Your HSC marks
Your HSC marks provide information about how well you have achieved in each of the courses you have completed.

Your HSC Record of Achievement provides a profile of your performance in the different courses you have studied.

Your HSC marks are reported against standards.

Your HSC marks are provided by the Board of Studies.

Your ATAR
Your ATAR provides information about how well you have performed overall against other students.

Your ATAR allows you to be compared with students who have completed different combinations of courses.

Your ATAR is a rank, not a mark.

Your ATAR is provided by UAC.

Your HSC marks and your ATAR are derived in different ways from the same data; your raw examination marks and your school assessment marks.

Your HSC results
Your HSC results present a profile of your HSC achievement.

For example, here are Elizabeth’s 2011 HSC results, which we can use to illustrate the steps taken in the calculation of the ATAR:

<table>
<thead>
<tr>
<th>Units</th>
<th>Examination mark</th>
<th>Assessment mark</th>
<th>HSC mark</th>
<th>Performance band</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Studies</td>
<td>2 83/100</td>
<td>77/100</td>
<td>80</td>
<td>5</td>
</tr>
<tr>
<td>English Advanced</td>
<td>2 77/100</td>
<td>73/100</td>
<td>75</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics</td>
<td>2 75/100</td>
<td>83/100</td>
<td>79</td>
<td>4</td>
</tr>
<tr>
<td>Modern History</td>
<td>2 88/100</td>
<td>86/100</td>
<td>87</td>
<td>5</td>
</tr>
<tr>
<td>Visual Arts</td>
<td>2 85/100</td>
<td>83/100</td>
<td>84</td>
<td>5</td>
</tr>
<tr>
<td>French Continuers</td>
<td>2 89/100</td>
<td>85/100</td>
<td>87</td>
<td>5</td>
</tr>
</tbody>
</table>

CALCULATING YOUR ATAR

The purpose of the ATAR is to provide a measure of your overall performance compared with other students, so it is based on the marks you receive in your HSC courses. Your position in your courses is just as important as the actual mark you receive.

Let’s calculate the ATAR for Elizabeth who received the HSC marks shown above.

There are several steps in the process.

STEP 1
The first step is to calculate the average of the raw examination mark and the moderated school assessment mark for each of Elizabeth’s courses.

These averages are called raw HSC marks and these are the marks that are scaled.

STEP 2
It is not possible to simply add either the raw HSC marks or the HSC marks Elizabeth received from the Board of Studies to calculate an overall measure of achievement. Similar HSC marks do not necessarily indicate similar positions in different courses. We can get an idea of Elizabeth’s performance compared to other students in the following table:

Your HSC marks
The Board of Studies describes the standards for a course using a performance scale; for 2-unit courses there are six performance bands and for extension courses there are four performance bands. For each course, the Board of Studies’ standards setting procedure determines which raw examination marks on this year’s examination correspond to the performance band cut-off marks, so that every raw examination mark is aligned to a performance band.

To enable school assessments from different schools to be compared, assessment marks submitted by schools are moderated using the raw examination marks. These moderated school assessment marks are also aligned to performance bands.

It is these aligned marks, together with an HSC mark, that you receive from the Board of Studies.

Your HSC mark is the average of your aligned examination mark and your aligned school assessment, and determines your performance band for the course.
From the table above you can see that although Elizabeth’s HSC marks in English Advanced and Mathematics differ by 4, the percentiles are very different. In English Advanced she has performed better than 25 per cent of other students in that course whereas in Mathematics she has performed better than 49 per cent.

### Table A3 from the 2012 HSC will be available on UAC’s website when ATARs are released on Thursday 20 December 2012.

<table>
<thead>
<tr>
<th>Units</th>
<th>HSC mean/100</th>
<th>Scaled mean/100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Studies</td>
<td>73.4</td>
<td>47.6</td>
</tr>
<tr>
<td>English Advanced</td>
<td>80.4</td>
<td>64.0</td>
</tr>
<tr>
<td>Mathematics</td>
<td>77.4</td>
<td>61.8</td>
</tr>
<tr>
<td>Modern History</td>
<td>75.8</td>
<td>54.6</td>
</tr>
<tr>
<td>Visual Arts</td>
<td>78.6</td>
<td>45.8</td>
</tr>
<tr>
<td>French Continuers</td>
<td>82.2</td>
<td>69.4</td>
</tr>
</tbody>
</table>

For each course, the strength of competition is calculated first, then the scaled mean, the spread of scaled marks and the maximum scaled mark.

The scaled mean for a course is based on the average academic achievement of the course candidature, which is determined by the marks the students in that course achieve in all their courses.

The average scaled mean is 50 for 2-unit courses. If a course candidature is strong academically, the scaled mean will be higher than the average scaled mean.

Courses dominated by high-achieving students, who do well in all their subjects, will be scaled positively. Courses with many students who do not perform well in all their subjects will be scaled negatively.

From the table of scaled means below you can see that most of the courses Elizabeth completed have included many high-achieving students. The scaled means of most of her courses are greater than 50. The HSC means have been included to further illustrate Elizabeth’s performance compared to other students.

Table A2 and Table A3 from the 2012 HSC will be available on UAC’s website when ATARs are released on Thursday 20 December 2012.
STEP 3

Elizabeth’s raw HSC marks are then scaled. As you can see from the table below, Elizabeth’s scaled marks are different from the HSC marks she received from the Board.

<table>
<thead>
<tr>
<th>Units</th>
<th>HSC mark/100</th>
<th>Scaled mark/100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Studies</td>
<td>2</td>
<td>80</td>
</tr>
<tr>
<td>English Advanced</td>
<td>2</td>
<td>75</td>
</tr>
<tr>
<td>Mathematics</td>
<td>2</td>
<td>75</td>
</tr>
<tr>
<td>Modern History</td>
<td>2</td>
<td>79</td>
</tr>
<tr>
<td>Visual Arts</td>
<td>2</td>
<td>84</td>
</tr>
<tr>
<td>French Continuers</td>
<td>2</td>
<td>87</td>
</tr>
</tbody>
</table>

As with Elizabeth, your scaled marks are likely to be different to, and lower than, your corresponding HSC marks. This is not surprising. Your HSC marks and scaled marks are meant to be different. HSC marks are aligned to standards whereas scaled marks are the marks you would have received if all course candidatures were the same.

Note that your position in a course is not altered by scaling.

STEP 4

The next step is to calculate Elizabeth’s aggregate of scaled marks. Two units of English must be included, then the best eight units from her remaining courses according to the ATAR rules.

From the table of Elizabeth’s scaled marks you can see that, ignoring English, Visual Arts has the lowest scaled mark, so both units of Visual Arts are omitted.

Elizabeth’s aggregate is 330.9.

STEP 5

Elizabeth’s aggregate is used to determine what her position is compared with other students, including all students who entered Year 7 with her. This position will be expressed as a percentile in an interim phase of the ATAR calculation.

STEP 6

The last step is to truncate the percentile to the nearest 0.05. This is Elizabeth’s ATAR.

Elizabeth’s ATAR is 82.40.

This means that Elizabeth did well enough overall to perform better than 82.40 per cent of her Year 7 cohort.

Remember!

The ATAR is a measure of overall academic achievement in the HSC. It enables universities to rank applicants for selection in a fair and equitable way.

The ATAR is designed only to be used as a possible indicator of readiness for university study. There is no notion of pass or fail.

YOUR ATAR ADVICE NOTICE

Your ATAR Advice Notice includes, in addition to your ATAR, a list of your ATAR courses and the number of units of each course that were actually included in your ATAR calculation.

All HSC students who ask for an ATAR receive an ATAR Advice Notice.

An ATAR, however, is not shown on all ATAR Advice Notices. This could be because:

- you achieve an ATAR between 0.00 and 30.00. In this case, your ATAR will be reported as ‘30.00 or less’, or
- you do not satisfy the requirements for a ATAR. In this case, the statement ‘Not eligible’ will appear on your ATAR Advice Notice.
A candidate who took courses like Elizabeth in 2012 and had similar outcomes would receive an ATAR Advice Notice that looks like this:

<table>
<thead>
<tr>
<th>Course name</th>
<th>Category</th>
<th>Year completed</th>
<th>Unit value</th>
<th>Units included in calculation of ATAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Studies</td>
<td>A</td>
<td>2012</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>English Advanced</td>
<td>A</td>
<td>2012</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Mathematics</td>
<td>A</td>
<td>2012</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Modern History</td>
<td>A</td>
<td>2012</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Visual Arts</td>
<td>A</td>
<td>2012</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>French Continuers</td>
<td>A</td>
<td>2012</td>
<td>2</td>
<td>2</td>
</tr>
</tbody>
</table>

Here is another example of what an ATAR Advice Notice might look like:

<table>
<thead>
<tr>
<th>Course name</th>
<th>Category</th>
<th>Year completed</th>
<th>Unit value</th>
<th>Units included in calculation of ATAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Standard</td>
<td>A</td>
<td>2012</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Geography</td>
<td>A</td>
<td>2012</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Legal Studies</td>
<td>A</td>
<td>2012</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>Mathematics</td>
<td>A</td>
<td>2012</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Studies of Religion I</td>
<td>A</td>
<td>2012</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Accounting</td>
<td>B</td>
<td>2012</td>
<td>2</td>
<td>2</td>
</tr>
</tbody>
</table>

In this example, the ATAR Advice Notice shows that:
- all courses were completed in 2012
- all courses are Category A courses except Accounting
- both units of English were included, as is required
- all units of Geography, Accounting, Mathematics and Studies of Religion I were included
- one unit of Legal Studies was included.

The scaled mark in Legal Studies was lower than the scaled marks in the other courses so only one unit was included to make up the required 10 units in total.

Information about which courses were included in your ATAR calculation will appear only on the official ATAR Advice Notice. UAC’s website will provide your ATAR only.
FREQUENTLY ASKED QUESTIONS

Q1  Why is my ATAR low in comparison to my HSC marks?

Your ATAR depends upon your position in your courses and the ability of the other students in your courses (reflected in the scaled means of your courses).

Consider the following two students who completed the same courses.

Fred received an HSC mark of 70 in each course, while Laura received an HSC mark of 80 in each course.

<table>
<thead>
<tr>
<th>Units</th>
<th>Fred HSC mark</th>
<th>Fred Percentile</th>
<th>Laura HSC mark</th>
<th>Laura Percentile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology</td>
<td>2 70</td>
<td>42</td>
<td>80 72</td>
<td></td>
</tr>
<tr>
<td>Business Studies</td>
<td>2 70</td>
<td>37</td>
<td>80 71</td>
<td></td>
</tr>
<tr>
<td>English Advanced</td>
<td>2 70</td>
<td>14</td>
<td>80 46</td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td>2 70</td>
<td>23</td>
<td>80 52</td>
<td></td>
</tr>
<tr>
<td>Modern History</td>
<td>2 70</td>
<td>27</td>
<td>80 59</td>
<td></td>
</tr>
<tr>
<td>Visual Arts</td>
<td>2 70</td>
<td>16</td>
<td>80 57</td>
<td></td>
</tr>
<tr>
<td>ATAR</td>
<td>58.20</td>
<td></td>
<td>79.80</td>
<td></td>
</tr>
</tbody>
</table>

Their HSC marks in each course differ by only 10, yet their ATARs differ by 21.60. Laura’s ATAR is similar to her HSC marks while Fred’s ATAR is much lower than his HSC marks.

The reason for the large difference in the ATARs can be found in the differences in the percentiles. The percentiles are much higher for Laura than for Fred. Laura’s lowest percentile is higher than Fred’s highest.

From the table you can also see that in each course at least 25 per cent of the course candidature have marks in the range 70 to 80. For example, in English Advanced 32 per cent of the candidature have marks in this range.

Given the differences in their course percentiles it is not surprising that Fred’s and Laura’s ATARs are very different.

The ATAR is all about position, whereas HSC marks indicate standards achieved in individual courses.

Remember that ATARs are calculated afresh each year and are based on position – the same marks in the same courses in two different years will not necessarily produce the same ATARs.

In the Report on the Scaling of the 2011 NSW Higher School Certificate on UAC’s website at www.uac.edu.au/publications/undergraduate.shtml Table A2 shows the distribution of HSC marks (the percentage of students in Performance Bands 2 to 6 and the median HSC mark for each course) in 2011.

Table A2 from the 2012 HSC will be available on UAC’s website when ATARs are released on Thursday 20 December 2012.

Q2  Is there a general rule when comparing HSC marks and ATARS?

Some students ask if there is a general rule they can use to understand the relationship between their ATAR and their HSC marks. There is no general rule because the pattern of HSC marks varies across courses and each course has a different scaled mean.

However, it can be said that, in general, if you are in the middle group of students enrolled in your courses (with marks typically in the 70s), you are likely to get an ATAR around 70. But sometimes marks in the 70s can mean a much lower ATAR depending on your courses and your position in your courses.

The middle ATAR in 2011 was 69.25.

Below are examples of students with ATARs of 65.05, 75.00 and 85.00 in 2011.

<table>
<thead>
<tr>
<th>Luke</th>
<th>Jack</th>
<th>Tom</th>
</tr>
</thead>
<tbody>
<tr>
<td>HSC mark</td>
<td>HSC mark</td>
<td>HSC mark</td>
</tr>
<tr>
<td>English Standard</td>
<td>75</td>
<td>English Advanced</td>
</tr>
<tr>
<td>General Mathematics</td>
<td>75</td>
<td>Geography</td>
</tr>
<tr>
<td>Modern History</td>
<td>76</td>
<td>Mathematics</td>
</tr>
<tr>
<td>Music 1</td>
<td>83</td>
<td>Music 2</td>
</tr>
<tr>
<td>Info Technology Exam</td>
<td>85</td>
<td>Physics</td>
</tr>
<tr>
<td>ATAR</td>
<td>65.05</td>
<td>75.00</td>
</tr>
</tbody>
</table>

To see where these 2011 HSC marks stand in comparison with all of the students in the course you need to check the tables in the Report on the Scaling of the 2011 NSW Higher School Certificate on UAC’s website at www.uac.edu.au/publications/undergraduate.shtml

The tables based on the 2012 HSC data will be available on UAC’s website when ATARs are released on Thursday 20 December 2012.
Q3  Which courses count towards my ATAR?

Your ATAR is calculated from your aggregate of scaled marks, including two units of English and your best eight units from the remaining courses, according to the ATAR rules.

Your ATAR Advice Notice tells you which of your courses were actually included in the calculation of your ATAR. Just by looking at your HSC marks, it is not possible to tell which courses will be included in your ATAR because your ATAR uses your scaled marks. Sometimes the course with the lowest HSC mark will not count, but this is not always the case.

Q4  Why is one course counted towards my ATAR when another course where I received a higher HSC mark does not count?

This is because your scaled marks are the marks included in your ATAR calculation and a higher HSC mark does not always mean a higher scaled mark.

To illustrate this point, let’s look at Elizabeth’s marks on page 2. Her lowest HSC mark is in English Advanced, but since two units of English must be included the scaled mark for English Advanced will contribute to the ATAR. Of her remaining courses you might expect Mathematics to have the lowest scaled mark as it has the lowest HSC mark and lowest percentile. Visual Arts, however, has the lowest scaled mark because it has a lower scaled mean (see page 3).

Q5  If I get the same HSC mark in two different courses, will the one with the higher scaled mean count towards my ATAR?

Not necessarily. It’s important to remember that the scaled mean indicates the average academic achievement of the students in that course. When you look at your results, you also have to consider your position in the course. A higher position in a course with a lower scaled mean may be enough to warrant its inclusion in your ATAR calculation.

Both your position in the course and the scaled mean are important in determining which of your courses contribute towards your ATAR.

In the Report on the Scaling of the 2011 NSW Higher School Certificate on UAC’s website at www.uac.edu.au/publications/undergraduate.shtml Table A3 shows the distribution in each course of both the Board’s HSC marks (as reported to students) and the scaled marks (as used in the 2011 ATAR calculation) at specific percentiles.

This table also includes information on means, standard deviations and maximum marks.

Table A3 from the 2012 HSC will be available on UAC’s website when ATARs are released on Thursday 20 December 2012.

Consider the following example of Jane who sat the HSC in 2011 and completed 11 units.

Jane’s HSC mark for both Modern History and English Extension 2 was 47.0 per unit. Despite the fact that the scaled mean for Modern History was much lower than the scaled mean for English Extension 2, her English Extension 2 mark did not count towards her ATAR. Why?

If we look at the table below (an extract from Table A3 of the Report on the Scaling of the 2011 NSW Higher School Certificate) we can see that Jane’s HSC mark of 47.0 for English Extension 2 places her at the 90th percentile for that course so that her scaled mark is 44.4. However, her HSC mark of 47.0 per unit for Modern History places her on the 99th percentile for that course and gives her a scaled mark of 46.1 per unit. Consequently Modern History was included before English Extension 2.

Jane’s higher position in Modern History, compared with her position in English Extension 2, was enough to compensate for the lower scaled mean in Modern History.

---

<table>
<thead>
<tr>
<th>Course</th>
<th>Number of Students</th>
<th>Mean</th>
<th>SD</th>
<th>Max</th>
<th>P99</th>
<th>P90</th>
<th>P75</th>
<th>P50</th>
<th>P25</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Extension 2</td>
<td>2,187</td>
<td>HSC</td>
<td>39.9</td>
<td>5.5</td>
<td>50.0</td>
<td>50.0</td>
<td>47.0</td>
<td>44.0</td>
<td>40.0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Scaled</td>
<td>35.9</td>
<td>6.6</td>
<td>50.0</td>
<td>49.2</td>
<td>44.4</td>
<td>40.7</td>
<td>36.0</td>
</tr>
<tr>
<td>Modern History</td>
<td>10,143</td>
<td>HSC</td>
<td>37.9</td>
<td>6.4</td>
<td>49.0</td>
<td>47.0</td>
<td>45.0</td>
<td>42.5</td>
<td>39.0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Scaled</td>
<td>27.3</td>
<td>10.5</td>
<td>50.0</td>
<td>46.1</td>
<td>40.2</td>
<td>35.1</td>
<td>28.7</td>
</tr>
</tbody>
</table>

Note: The marks in this table are marks per unit.
Q6  I have similar HSC marks to my friend, but we don’t have similar ATARs. Why not?

Your ATARs will only be similar if your courses are the same. If your courses are different and your courses have different scaled means, your ATARs may be very different. Looking at the example in question 2, we can see that Luke, Jack and Tom had all of their HSC marks in the 70s and 80s. But those marks were in different courses and their ATARs were very different.

Q7  Does the school I attend matter?

No. The school attended does not feature in the ATAR calculation. The ATAR calculation is based only on marks provided by the Board of Studies; no other information is used.

Q8  Are certain courses always scaled up or always scaled down?

No. Scaling is carried out afresh each year. If the quality of the candidature changes, the scaled mean will also change. Your position in your courses is just as important as the scaled means of your courses in determining your ATAR.

Q9  In some courses more students are in Performance Band 6 than in other courses. Does this affect the scaled mark for the course?

No. It is the raw HSC marks that are scaled, not the HSC marks that you receive. The percentage of students placed in Performance Band 6 differs across courses, but this has no effect on the calculation of the ATAR.

Q10 In some courses more students get high HSC marks than in other courses. Does this affect the ATAR calculation?

No. Raw HSC marks are scaled and used in the ATAR calculation. Remember that your position in the course is important for the ATAR calculation.

Q11 How are extension courses scaled?

For most extension courses the scaled means and standard deviations are determined by the performance of the extension students on the corresponding 2-unit course.

Q12 How is English scaled?

English Standard and English Advanced are scaled as a single group.

Q13 Why can’t I use my HSC marks to check the calculation of my ATAR?

There are two reasons. The first is that scaled marks are used in the calculation of the ATAR, and the second is that the ATAR is not an average mark. It is a rank that indicates your position.

Q14 Can I find out what my scaled marks are?

No. Scaled marks are not reported to students. They are determined during an interim phase in the calculation of the ATAR.

Q15 Can I have my ATAR recalculated?

No. If, however, the Board of Studies provides amended HSC results, your ATAR is recalculated and you are notified immediately.

Q16 Can an extension course contribute to the ATAR if the corresponding 2-unit course has not been satisfactorily completed?

No. You must satisfactorily complete the corresponding 2-unit course before the Extension course can be considered.

For English and Mathematics there are two extension courses. You cannot count Extension 2 results towards your ATAR without satisfactorily completing Extension 1. If you have completed both Extension 1 and Extension 2 then your Extension 1 and Extension 2 results are considered separately in determining the aggregate used to calculate your ATAR; one, both or neither might be included in the calculation.

Q17 If I’m eligible to get bonus points, does my ATAR change?

No. Bonus points don’t change your ATAR; bonus points change your selection rank for a particular course you have listed as a preference.
Q18  If bonus points don’t increase my ATAR, then how do they work?

Institutions allocate bonus points for different circumstances. Examples include performance in specified HSC subjects, living in or attending school in an area defined by the institution, and applying for consideration through Educational Access Schemes.

As the bonus points schemes for each institution, and often for each course at the same institution, are different then your selection rank can be different for each course you list in your course preferences.

For most Year 12 applicants, their selection rank for each preference is their ATAR. However, if institutions allocate bonus points to you, then your selection rank for that preference = ATAR + bonus points.

Remember that some institutions have minimum ATAR requirements for their bonus points schemes. So you have to have a minimum ATAR before you are eligible to receive any bonus points – check the information from each institution carefully to see if they have a minimum ATAR requirement.

Q19  Do ATAR cut-offs include bonus points?

Yes. The ATAR cut-off is the lowest ATAR (including any bonus points) required for entry into a particular course.

For example, Course A has six applicants and only three places available. The six applicants have the following selection ranks:

1. 99 (ATAR of 99)
2. 98 (ATAR of 97 plus 1 bonus point)
3. 97 (ATAR of 95 plus 2 bonus points)
4. 96 (ATAR of 96)
5. 95 (ATAR of 93 plus 2 bonus points)
6. 94 (ATAR of 94)

Offers will be made to applicants 1, 2 and 3. Applicant 4 will not receive an offer even though that applicant has an ATAR higher than applicant 3. The cut-off for Course A will be 97.

For more FAQs about the ATAR, read All about UAC: FAQs about the ATAR on UAC’s website at www.uac.edu.au/publications/undergraduate.shtml
Where to next?

Questions about your ATAR
If you have further questions about your ATAR after reading this booklet, call the ATAR Enquiry Centre on (02) 8736 5900 on the following opening dates.

Thursday 20 December 8.30am–6pm
Friday 21 December 8.30am–4.30pm
Saturday 22 December 8.30am–4.30pm
Monday 24 December 8.30am–12pm
Thursday 27 December 8.30am–4.30pm
Friday 28 December 8.30am–4.30pm
Monday 31 December 8.30am–12pm

Outside of these times, call UAC on (02) 9752 0200 or visit UAC, Quad 2, 8 Parkview Drive, Sydney Olympic Park, between 8.30am and 4.30pm Monday to Friday (Sydney local time).

A percentile table, which provides detailed information about the distribution of scaled marks used in the calculation of the 2012 ATAR, will be available on UAC’s website when ATARs are released on Thursday 20 December 2012.

The Report on the Scaling of the 2012 NSW Higher School Certificate, which includes the percentile table, will be available from UAC in early 2013.

Advice about choosing your courses
Call or visit the institutions – see the leaflet accompanying this booklet.

Questions about your HSC results
After the release of the HSC results, visit the HSC Results section of the Board of Studies website at www.boardofstudies.nsw.edu.au for detailed information, or call 13 11 12.

How to change your preferences
Read the leaflet accompanying this booklet or visit UAC’s website at www.uac.edu.au

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