

# ATAR Calculator General User Manual

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## Introduction

The objective of this manual is to highlight the general details, use and features of the provided ATAR Calculator solution. It is not the intention of this particular document to detail the fine grain implementation and maintenance of its constituent components, that is to say, this document aims to provide a broad overview of user interaction with the delivered system.

## General features:

- ATAR Calculation.
- Table presenting the courses available for a particular ATAR score.
- Course entries in the courses table provide a link to their related VTAC webpage.
- Search function for the refinement of courses table data given a specific keyword and field argument.

## General function:

- Upon navigation to the ATAR Calculator website, the user is presented with a selection of drop down boxes from which they select those subjects of which they've undertaken (Figure 1). Subjects are sorted dynamically in order of highest score.

Figure 1.

Calculate your ATAR:

	Highschool Subject	Raw	Scaling	Score
Class 1:	Select Class		+0	0
Class 2:	Select Class		+0	0
Class 3:	Select Class		+0	0
Class 4:	Accounting		+0	0
Class 5:	Agricultural & Horticultural Studies		+0	0
Class 6:	Albanian		+0	0
Class 7:	Arabic		+0	0
Class 8:	Armenian		+0	0
	Art		+0	0
	Auslan		+0	0
	Australian History		+0	0
	Australian Politics		+0	0
	Biology		+0	0
	Bosnian		+0	0
	Business Management		+0	0
	Chemistry		+0	0
	Chinese (FL)		+0	0
	Chinese (SL Advanced)		+0	0
	Chinese (SL)		+0	0
	Classical Greek		+0	0
	Classical Hebrew		+0	0
	Classical Studies		+0	0

ATAR: 0

- For each subject box there is a score text box (Figure 2), users enter their raw scores for their relative subjects and upon completion are provided with their ATAR score (as well as their scaled individual scores). Scores are limited to fifty for high school subjects, five for higher education subjects and scores are irrelevant for VCE VET other subjects.

Figure 2.

### Calculate your ATAR:

	Highschool Subject	Raw	Scaling	Score
Class 1:	English ▼	45	+0	45
Class 2:	Australian History ▼	45	+1	46
Class 3:	Select Class ▼		+0	0
Class 4:	Select Class ▼		+0	0
Class 5:	Select Class ▼		+0	0
Class 6:	Select Class ▼		+0	0
Class 7:	Select Class ▼		+0	0
Class 8:	Select Class ▼		+0	0

Score: 91  
ATAR: < 40

- Further, the user may press the 'Find Courses' button to be presented with a page detailing those courses they may be able to undertake with their current ATAR score.

Figure 3.

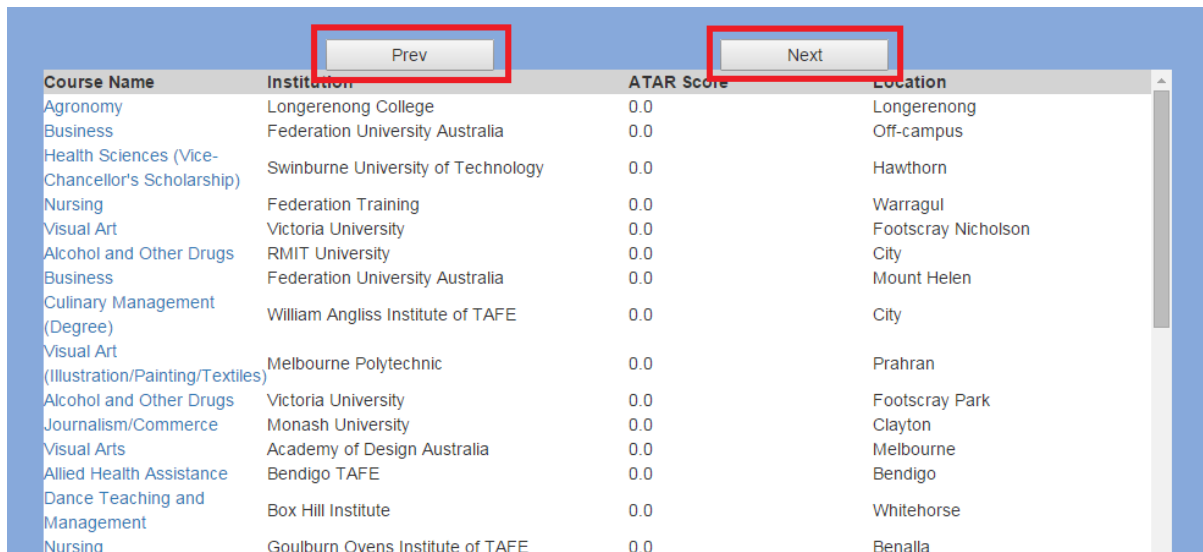
Class 2:	Australian History ▼	45	+1	46
Class 3:	Select Class ▼		+0	0
Class 4:	Select Class ▼		+0	0
Class 5:	Select Class ▼		+0	0
Class 6:	Select Class ▼		+0	0
Class 7:	Select Class ▼		+0	0
Class 8:	Select Class ▼		+0	0

Score: 91  
ATAR: < 40

Limit by none ▼ by keyword

- The course table is presented in pages of fifty entries, and can be navigated using the 'Next' and 'Prev' buttons (Figure 4).

Figure 4.

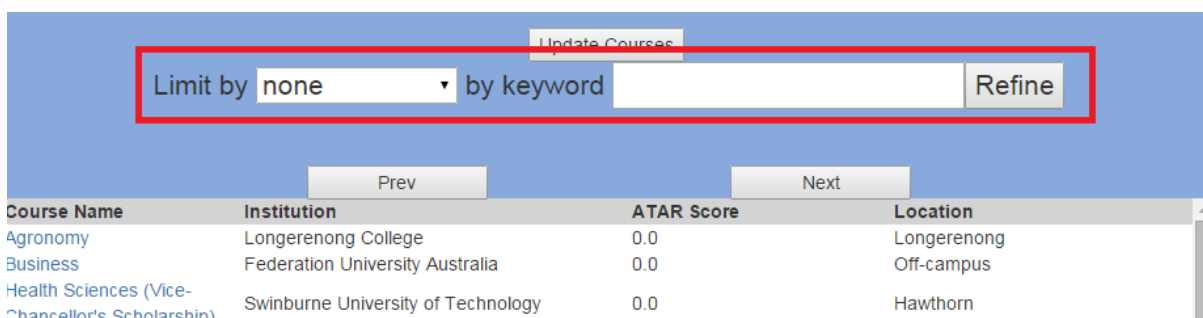


The screenshot shows a web interface with a table of courses. Above the table are two buttons: 'Prev' and 'Next', both highlighted with red rectangles. The table has four columns: 'Course Name', 'Institution', 'ATAR Score', and 'Location'. The table contains 20 rows of data.

Course Name	Institution	ATAR Score	Location
Agronomy	Longerenong College	0.0	Longerenong
Business	Federation University Australia	0.0	Off-campus
Health Sciences (Vice-Chancellor's Scholarship)	Swinburne University of Technology	0.0	Hawthorn
Nursing	Federation Training	0.0	Warragul
Visual Art	Victoria University	0.0	Footscray Nicholson
Alcohol and Other Drugs	RMIT University	0.0	City
Business	Federation University Australia	0.0	Mount Helen
Culinary Management (Degree)	William Angliss Institute of TAFE	0.0	City
Visual Art (Illustration/Painting/Textiles)	Melbourne Polytechnic	0.0	Prahran
Alcohol and Other Drugs	Victoria University	0.0	Footscray Park
Journalism/Commerce	Monash University	0.0	Clayton
Visual Arts	Academy of Design Australia	0.0	Melbourne
Allied Health Assistance	Bendigo TAFE	0.0	Bendigo
Dance Teaching and Management	Box Hill Institute	0.0	Whitehorse
Nursing	Goulburn Ovens Institute of TAFE	0.0	Benalla

- Given that a large number of entries may be returned, the user is provided with a refinement option (Figure 5):
  - o The user chooses a field to refine from the drop down box provided.
  - o The user enters a string of characters to refine their selected field.
  - o The user is then presented with a refined set of courses where the string they entered is present in the field they selected.

Figure 5.



The screenshot shows a web interface with a refinement section at the top. A red rectangle highlights the 'Limit by' dropdown menu (set to 'none'), the 'by keyword' text input field, and the 'Refine' button. Above this section is an 'Update Courses' button. Below the refinement section are 'Prev' and 'Next' buttons, followed by a table of courses.

Course Name	Institution	ATAR Score	Location
Agronomy	Longerenong College	0.0	Longerenong
Business	Federation University Australia	0.0	Off-campus
Health Sciences (Vice-Chancellor's Scholarship)	Swinburne University of Technology	0.0	Hawthorn

- Upon clicking on a presented course name the user will be taken to that courses related VTAC course page.