

## API Bursary Program Summer Vacation Placements for 2022/2023



*Aligning member needs with applications for current students*

### **Summary:**

This document provides details of the numbers of students requested for summer placements by API member organisations and the corresponding number of students who have requested placement (with details of year cohorts). The data should be used by scholarship selection committees to guide the selection of new scholarship students for 2022, particularly for students in second and third years of study.

### **Strategic alignment:**

The strategic intention of the API's bursary scholarships program is to engage and influence students early in their studies to ensure the optimised mix of students are completing the necessary subjects early in their programs. Traditionally the Bursary program recruits 70% of 1<sup>st</sup> year students when allocation new scholarship each year (25-30 scholarships available in 2022). Scholarships are made available to 2<sup>nd</sup> and 3<sup>rd</sup> year students based on quality of candidates and the need of members for extra 3<sup>rd</sup> year students, but scholarships should not be offered to the detriment of existing students in the program.

Based on requirements put forward by API member organisations for student placements over the 2022/2023 summer period, and expressions of interest put forward by current bursary students, we can see that there is general alignment between supply and demand but

QUEENSLAND	1st Year	2nd Year	3rd Year	4th Year (of 5)	Total
requested by members	1	6	6		13
students applying	1	2	4	2	9
the gap	0	-4	-2	2	-4

Items to note:

- ✓ Short 4x students
- ✓ Industry request is for 4x 2nd year students

NEW SOUTH WALES	1st Year	2nd Year	3rd Year	4th Year (of 5)	Total
requested by members	2	3	5		10
students applying		2	3	1	6
the gap	-2	-1	-2	1	-4

Items to note:

- ✓ Includes estimate for 1x Ausgrid placement
- ✓ need 2x 1st year students to place
- ✓ 4th year student can fill 3rd year place
- ✓ Need 1x 3rd year student

<b>VICTORIA</b>	1st Year	2nd Year	3rd Year	4th Year (of 5)	Total
requested by members	0	4	2		6
students applying		1	1	3	5
the gap	0	-3	-1	3	-1

Items to note:

- ✓ 2x 4th years need placements, could fill 2 of the 3 vacant spots for 2nd years
- ✓ remain 1x 2nd year short

<b>WESTERN AUSTRALIA</b>	1st Year	2nd Year	3rd Year	4th Year (of 5)	Total
requested by members	0	1	2		3
students applying		1	1	2	4
the gap	0	-1	-1	1	-1

Items to note:

- ✓ need 1x 2nd year
- ✓ 1x 4th year student can fill gap for 1x 3rd year student
- ✓ No Horizon Power data

<b>SOUTH AUSTRALIA</b>	1st Year	2nd Year	3rd Year	4th Year (of 5)	Total
requested by members	1	1	2		4
students applying			3		3
the gap	-1	-1	1	0	-1

Items to note:

- ✓ need 1x 1st year
- ✓ 1x extra 3rd year
- ✓ need 1x 2nd year but should prioritise extra 3rd year with this placement

<b>QUEENSLAND</b>					
<b>Placement</b>	<b>Company contact</b>	<b>Total placements in 2021/2022</b>	<b>Expected placements for 2022/2023 (Survey results)</b>	<b>Students requesting placement</b>	<b>2022/2023 Gap wrt member needs</b>
Aurecon	Sasha Stjepanovic & Trish Auld	1	1		
Energy Queensland	Mitchell Tap & Kim Cassidy	6	6		
Powerlink QLD	Sivakumar Guhan & Dean Smith	2	5		
Redback Technologies	Paul Liddell	1	1		
		10	13	9	-4
<b>NEW SOUTH WALES</b>					
Aurecon	Carl Badenhorst & Steve Redhead	4	3		
Ausgrid	Brett Hawkeswood & Jessica Hui	1	1		
Endeavour Energy	Evan Stephenson	1	3		
TransGrid	Natalie Nacinovic	3	3		
Energy CO (new)	Andrew Kingsmill & Belinda Shepard	0	0		
		9	10	6	-4
<b>VICTORIA</b>					
Aurecon	James Massoud	3	2		
United Energy	Robert Simpkin	1	1		
Wilson Transformer Company	John Hollitt & Lorena Kollar	2	3		
		6	6	5	-1
<b>WESTERN AUSTRALIA</b>					
Horizon Power	Laurie Curro				
Synergy	Erica Jarvis	1	1		
Western Power	Cosette Abou Rjeily Francis & Patti Perret	1	2		
Aurecon	Katie Gallagher	1	0		
		3	3	2	-1
<b>TASMANIA</b>					
TasNetworks	Kylie Cashion, Gerri Cooper & Samantha	4	4		
<b>SOUTH AUSTRALIA</b>					
SA Power Networks	Frank Crisci & Shannon Hall	1	3		
ElectraNet	Ashleigh Drogmuller	1	1		
AEMO (new)	Tracy Santoro & Violette Mouchaileh	0			
		2	4	3	-1
	Sub total	30	36	25	-11

<b>Understanding the gap in detail</b>			
	API Member placements available		
<b>QUEENSLAND</b>	<b>Requested for 2022/2023</b>		
<b>Placement</b>	<b>1st Year</b>	<b>2nd Year</b>	<b>3rd Year</b>
Aurecon			1
Energy Queensland		4	2
Powerlink QLD	1	2	2
Redback Technologies			1
	1	6	6
<b>NEW SOUTH WALES</b>	<b>Requested for 2022/2023</b>		
Aurecon	1	1	1
Ausgrid			1
Endeavour Energy		1	2
TransGrid	1	1	1
Energy CO ( <i>new</i> )	-	-	-
	2	3	5
<b>VICTORIA</b>	<b>Requested for 2022/2023</b>		
Aurecon		1	1
United Energy			1
Wilson Trasnformer Company		3	
	0	4	2
<b>WESTERN AUSTRALIA</b>	<b>Requested for 2022/2023</b>		
Horizon Power			
Synergy			1
Western Power		1	1
Aurecon	-	-	-
	0	1	2
<b>TASMANIA</b>	<b>Requested for 2022/2023</b>		
TasNetworks			
<b>SOUTH AUSTRALIA</b>	<b>Requested for 2022/2023</b>		
SA Power Networks	1	1	1
ElectraNet			1
AEMO ( <i>new</i> )			
	1	1	2
	4	15	17
			36