



Work Placement Student Survey

Post-Space Work Experience Student Survey

Please answer all of the questions below, after completing your Space work placement (please note that the final data will be de-identified for any publication or reporting purposes)

1. First Name:

2. Last Name:

3. School:

4. Gender:

5. Year Level in 2019:

6. What is your placement location?

Your reasons for participating in this work placement program.

To what extent did the following reasons influence your decision to participate in this work placement.

7. To gain practical work placement related to a career I am considering

- Not at all
- A little
- Somewhat
- Quite a bit
- Very much

8. To enhance my resume

- Not at all
- A little
- Somewhat
- Quite a bit
- Very much

9. To determine my fit with the career or industry I'm considering

- Not at all
- A little
- Somewhat
- Quite a bit
- Very much

10. To improve my employability skills (i.e. communication, teamwork, problem solving)

- Not at all
- A little
- Somewhat
- Quite a bit
- Very much

11. To explore different career options

- Not at all
- A little
- Somewhat
- Quite a bit
- Very much

12. To prepare for further education

- Not at all
- A little
- Somewhat
- Quite a bit
- Very much

Your future career and study intentions

13. What job do you expect to have at age 30 years?

14. What study plans do you have?

Please select **one** of the following options

- I will leave school as soon as possible and try to find work
- I will undertake vocational education and training program, e.g. at a TAFE college
- I will try to find a trade apprenticeship
- I will go to university to do a bachelor degree

Your attitude towards science, mathematics and technology subjects

When doing science, mathematics or technology activities...

15. I think about different ways to solve a problem

- Almost
- Sometimes
- Often
- Almost always

16. I try to connect what I am learning to things I have learned before

- Almost never
- Sometimes
- Often
- Almost always

17. I try to understand my mistakes when I get something wrong

- Almost never
- Sometimes
- Often
- Almost always

18. I would rather be told the answer than have to do the work

- Almost never
- Sometimes
- Often
- Almost always

19. I do just enough to get by

- Almost never
- Sometimes
- Often
- Almost always

20. I put effort into learning science, mathematics and technology

- Almost never
- Sometimes
- Often
- Almost always

21. I keep trying even if something is hard

- Almost never
- Sometimes
- Often
- Almost always

22. I complete my homework on time

- Almost never
- Sometimes
- Often
- Almost always

23. I talk about science, mathematics and technology outside of classes

- Almost never
- Sometimes
- Often
- Almost always

24. I look forward to science, mathematics and technology classes

- Almost never
- Sometimes
- Often
- Almost always

25. I enjoy learning new things about science, mathematics and technology

- Almost never
- Sometimes
- Often
- Almost always

26. I want to understand what I learn in science, mathematics and technology classes

- Almost never
- Sometimes
- Often
- Almost always

27. I feel good when I am in science, mathematics and technology classes

- Almost never
- Sometimes
- Often
- Almost always

28. I often feel frustrated in science, mathematics and technology classes

- Almost never
- Sometimes
- Often
- Almost always

29. I think that science, mathematics and technology classes are boring

- Almost never
- Sometimes
- Often
- Almost always

Your experience of the work placement and of the skills you developed through it

To what extent do you agree with the following statements

30. The work placement was well organised

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

31. I was well-prepared for the placement

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

32. I knew in advance what would be expected of me during the work placement

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

33. I knew in advance how the work placement would be assessed

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

34. I received helpful feedback from my workplace mentor(s) during the work placement

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

35. I received helpful feedback on the report/presentation/video I prepared during the work placement

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

Optional comment about work experience report/presentation/video

36. I received advice from my workplace mentor about space-related study and career pathways

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree

37. Do you have experience in any of the following areas? Please tick

- Problem Solving
- Design & Prototyping
- 3D Printing
- Advanced Manufacturing (Laser Cutting, CNC Router etc)
- Electronics
- Front-end coding (eg. HTML, CSS, JavaScript)
- Back-ending coding (eg. Python, Ruby, C++ or mobile app development)
- Robotics
- Working in teams
- Analysing
- Geospatial
- Lasers and Photonics

Other (please specify)

38. I have changed my subject choices for next year at school (Yr 9-11 students only)

- Yes
- No

If Yes - Please specify subject changes and why changes were made

39. Is there anything else you would like to add?