Finish Year 12

Advice from family and community

Temporary role with rangers to fence important cultural site

Becomes Ranger Trainee

Does lots of field work, mentored by Ranger Coordinator

Becomes Ranger, takes up every opportunity available

Sees ranger work as way to give back to community

Becomes Ranger Coordinator

Finish Year 10

Starts Cert II in Conservation and Ecosystem Management

Gets role as Ranger Assistant - learns basics

Cert III in Conservation and Ecosystem Management

Promoted to Ranger, becomes interested in fire management

On the job learning to develop specialist skills

Applies for Senior Ranger role

Completes Cert IV in Conservation and Ecosystem Management

Finish Year 12

Bachelor of Science, majors in marine biology

Gets first job as marine research assistant

Promoted to Marine Scientist after years of research

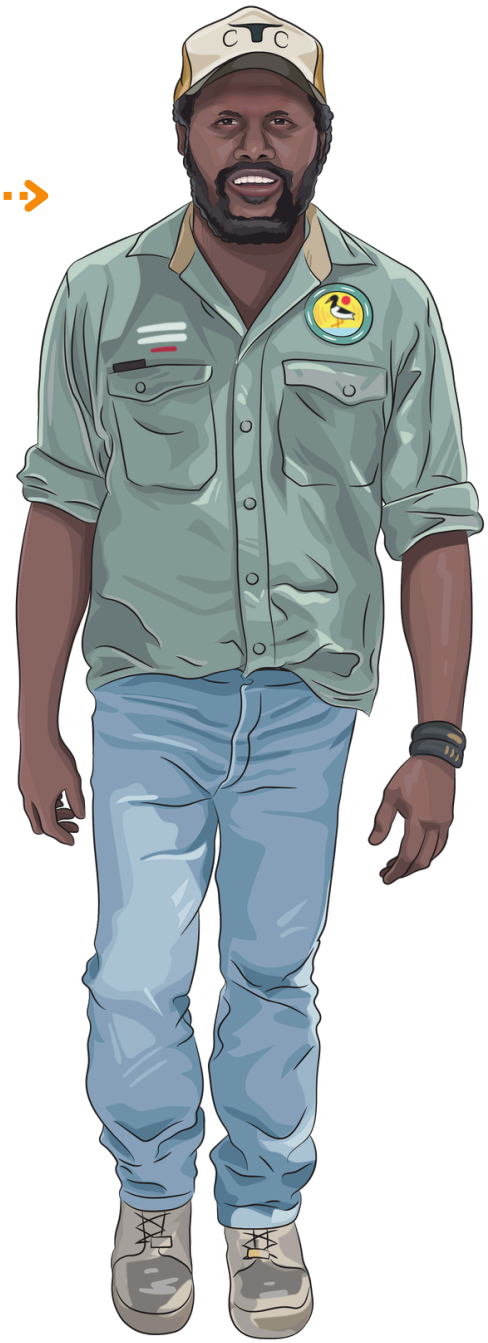
Wants to be more hands-on with conservation and community

Volunteers on weekends for habitat restoration

Apples for local role as Environmental Project Officer

Promoted to Conservation Team Leader

Uses new skills to apply to become Ranger Coordinator



This is an original, human-made artwork by Campus Creative

Ranger Coordinator

Find out more at unsw.edu.au/future-you/pathfinders/clinton-williams

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- On the job learning

- Certificate II in Conservation and Ecosystem Management: https://training.gov.au/
- Certificate III in Conservation and Ecosystem Management: https://training.gov.au/
- Certificate IV in Conservation and Ecosystem Management: https://training.gov.au/

SCAN ME

- Bachelor of Science: https://www.courseseeker.edu.au/

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Finish Year 12

Cert IV in Agriculture

Hands-on experience on working farms

Bachelor of Science in Agriculture

Applies for entry-level role as Wool Technical Support Officer

Promoted to Wool Technical Coordinator, wins National Wool Broker Award

Promoted again to Wool Quality Assurance and Marketing Manager

Starts side business in sustainable clothing

Finish Year 10

Starts School-Based Apprenticeship working at local farm

Completes High School with Certificate II in Agriculture

Travels Australia as Roving Station Hand

Discovers passion for wool after stint during shearing season

Studies Certificate IV in Wool Classing

Applies for role as Junior Wool Broker

Undertakes training to become Senior Wool Broker

Finish Year 12

Not sure on pathway yet, so works on family farm for 12 months

Meets family bookkeeper - sparks an interest

Studies Bachelor of Accounting online - keeps working on the farm

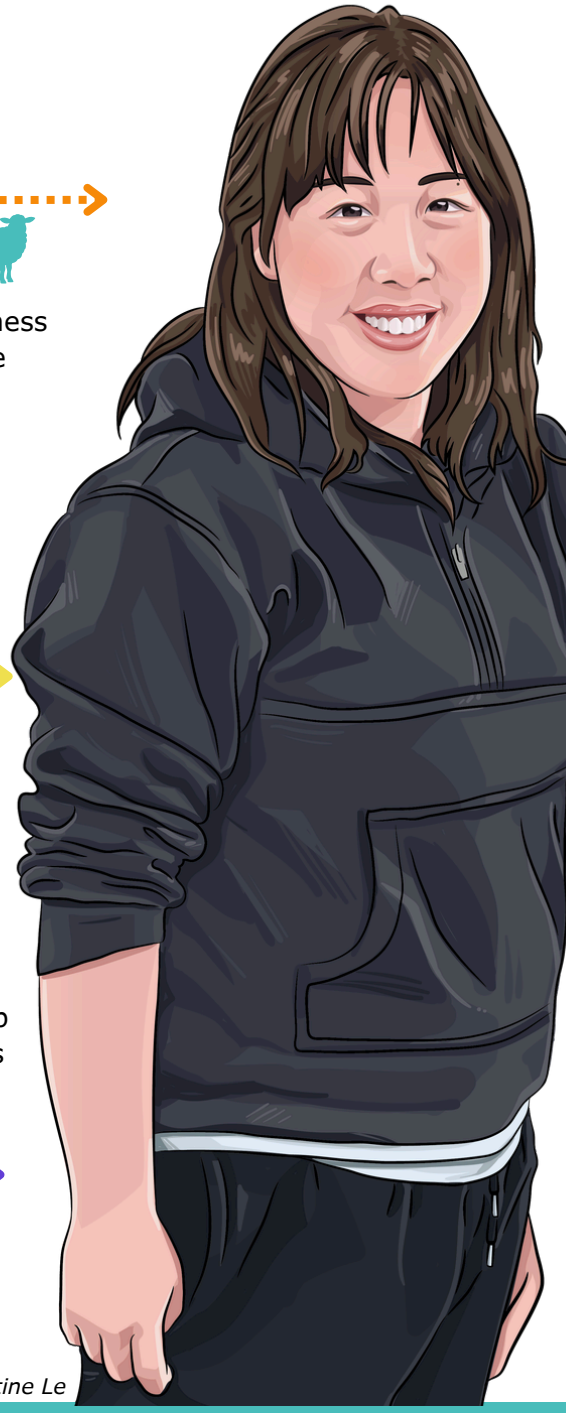
Moves to the city for role as Junior Accountant at Agribusiness Accounting Firm

Becomes interested in Primary Production Economics

Wants to specialise in Agricultural Accounting

Does Diploma of Agriculture

Returns home to manage the sheep shearing business



Artwork by Christine Le

Wool Broker/Auctioneer

Find out more at unsw.edu.au/future-you/pathfinders/samantha-wan

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Certificate IV in Agriculture: https://training.gov.au/
- Bachelor of Science: https://www.courseseeker.edu.au/

- School-Based Apprenticeship: https://training.gov.au/
- Certificate III in Agriculture: https://training.gov.au/

- Bachelor of Accounting: https://www.courseseeker.edu.au/
- Diploma of Agriculture: https://training.gov.au/

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Finish Year 12

Cert III in Warehousing Operations

Gets job at warehouse assistant - work pays for Cert IV in Logistics

Promoted to Warehouse Supervisor

Horizontal career move into transport and freight coordination

Takes role as Logistics Coordinator at a regional mining site

Applies for role with Australian Antarctic Division

Deployed to Casey Station as Supply Officer

Finish Year 12

Bachelor of Environmental Science

Starts as Field Research Assistant

Takes on additional project coordination responsibilities

Studies part-time while working - Grad Cert in Supply Chain Management

Transitions into Logistics Officer Role

Oversees logistics for remote scientific expeditions

Takes role at Casey Station as Supply Officer

Finish Year 12

Studies Music at the Queensland Conservatorium of Music

Joins the Royal Australian Air Force

Promoted to Corporal

Promoted to Sergeant

Does short stint at Antarctic station - loves it.

Applies for role with Australian Antarctic Divison

Takes 12-month contract as Station Supply Officer for Casey Station

Selected to be Winter Deputy Station Leader for Casey Station



Antarctic Station Supply Officer

Find out more at www.futureyouaustralia.com.au

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Certificate III in Warehousing Operations: https://training.gov.au/
- Certificate IV in Logistics: https://training.gov.au/

- Bachelor of Environmental Science: https://www.courseseeker.edu.au/
- Graduate Certificate in Supply Chain Management: https://training.gov.au/

- Music at the Queensland Conservatorium of Music: https://www.griffith.edu.au/

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Joins woodworking club at school

Casual job on weekends as cabinet maker

Completes Yr 12 - considers continuing wood working trade

Encouraged to explore more options

Enrols in Bachelor of Industrial Design - loves it

Works part-time as lifeguard. Discovers passion for urban spaces

Graduates uni with honours

Applies for job as Playground Designer

Excels in Design & Technologies in Yrs 9&10

Starts school-based apprenticeship in carpentry

Completes CertIII in Carpentry

Gets job with local council's urban development team

Studies Diploma of Building and Construction - part time

Applies for job as site supervisor for playground installations

Builds CAD skills and understanding of safety standards on the job

Gets hired a junior playground designer

Finish Year 12

Bachelor of Education

Becomes primary school teacher

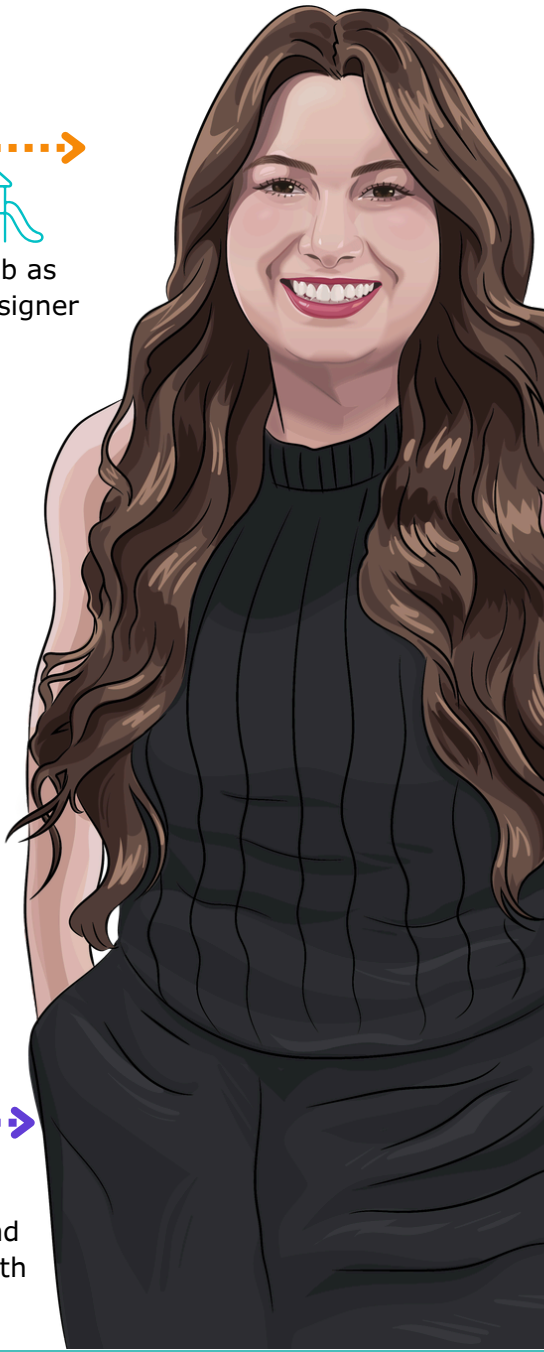
Leads school project to upgrade play equipment - loves it.

Becomes interested in play space design - enrols in Grad Cert in Urban Design

Completes short courses in inclusive design and accessibility

Works with local council on other playgound upgrades

Transitions into playground design consultancy role with Dept of Education



Playground designer career pathways

Find out more at www.futureyouaustralia.com.au

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Bachelor of Industrial Design: https://www.courseseeker.edu.au/courses

- Certificate III in Carpentry: https://training.gov.au/
- Diploma of Building and Construction: https://training.gov.au/
- Short CAD courses: https://www.coursera.org

- Bachelor of Education: https://www.courseseeker.edu.au/
- Graduate Certificate of Urban Design: https://www.courseseeker.edu.au/courses

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Starts a veggie patch at school

Finish Year 12

Cert III in Agriculture at TAFE

Works part-time as a farmhand doing soil testing

Enjoys the work, does a Diploma of Agronomy at TAFE

Applies for trainee role with agronomy consulting company

Learns more about pests, soils, irrigation and crop nutrition

Promoted to senior arononomist within the company

Volunteers for environmental projects

Finishes Year 12

Completes Bachelor of Agricultural Science in Ghana

Works part-time as research assistant in biology lab

Becomes interested in plant genetics - does Master's in Israel

Contributes to international research into drought-resistant crops

Does PhD in Molecular Genetics in Australia

Joins the Plants for Science team and continues research into plants in space

Finish Year 12

Bachelor of Engineering

Graduates with job at desalination plant.

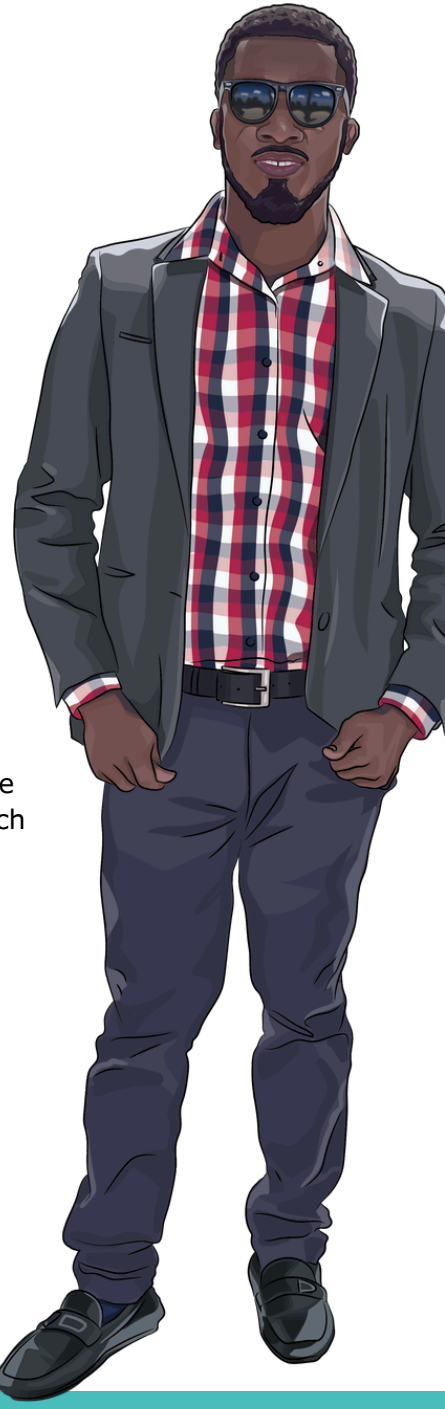
Leads community engagement project focused on irrigation practices

Becomes interested in water sustainability

Studies part-time: Bachelor of Agricultural Science

Moves into Agriculture Solutions team

Promoted to Lead Agronomist at desalination plant



Agronomist/Molecular Geneticist career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.



- Certificate III in Agriculture: https://training.gov.au/training/details/cpc32011
- Diploma of Agronomy: https://training.gov.au/training/details/AHC51920/qualdetails

- Bachelor of Agricultural Science: https://www.courseseeker.edu.au/courses
- Master's of Molecular Genetics: https://www.courseseeker.edu.au/courses
- PhD in Plant Genetics: https://www.courseseeker.edu.au/courses



- Bachelor of Engineering: https://www.courseseeker.edu.au/
- Bachelor of Agricultural Science: https://www.courseseeker.edu.au/courses

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Joins art club at school

Finish Year 12

Starts Bachelor of Fine Arts at university

Works part-time in a bar - not fulfilling

Becomes a casual labourer

Enjoys carpentry

Quits university and starts Certificate III in Carpentry at TAFE

Does apprenticeship to earn money while learning

Finish Year 10

Starts school-based apprenticeship program at local trade school

Attends Cert III carpentry courses at TAFE

Part-time work with local construction company

Earning while learning

Completes apprenticeship

Promoted to qualified carpenter at local construction company

Wants more independence - becomes sole trader

Finish Year 12

Bachelor of Engineering

Joins local woodshop as hobby

Finishes degree and gets role as civil engineering graduate

Misses working with hands - enrols in pre-apprenticeship program at TAFE

Starts mature age apprenticeship and Cert III in carpentry at TAFE

Finishes apprenticeship

Gets job as carpenter through TAFE contacts



Carpenter career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Bachelor of Fine Arts: https://www.courseseeker.edu.au/
- Certificate III in Carpentry and Joinery: https://training.gov.au/training/details/cpc32011
- Carpentry apprenticeship: https://www.aapathways.com.au/industry-specific/carpentry or https://www.yourcareer.gov.au/occupations/3312/carpenter-and-joiner

- School-based apprenticeship: https://www.aapathways.com.au/about/australian-school-based-apprenticeships
- Certificate III in Carpentry and Joinery: https://training.gov.au/training/details/cpc32011
- Starting your own business: https://business.gov.au/guide/starting

- Bachelor of Engineering: https://www.courseseeker.edu.au/
- Graduate role: https://womeninstem-careershub.prosple.com/
- Mature-aged apprenticeship: https://www.aapathways.com.au/about/adult-apprenticeships

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Starts 'Western' education' at age 13.

Finish Year 12

Studies Certificate IV in Aboriginal and Torres Strait Islander Primary Health Care

Contributes to research paper about improved health outcomes for First Nations people

Research paper leads to more study

Bachelor of Nursing (Part-time)

6-week placement in Melbourne

Graduates and returns home to become nurse in local health clinic

Joins Nippers and enjoys the CPR training

Finish Year 10

Studies Certificate III in Health Services Assistance

Get hands-on experience as Patient Care Attendant

Wants to be more proactive in healthcare

Studies Certificate IV in Aboriginal and Torres Strait Islander Primary Health Care

Moves to regional town, completes Diploma of Nursing online

Bridges into Bachelor of Nursing (part-time while working)

Graduates and is a qualified Registered Nurse

Finishes Year 12

Studies Bachelor of Arts, majoring in Marketing

Gradutes and gets a job at a huge PR firm

Feeling unfulfilled 10years later

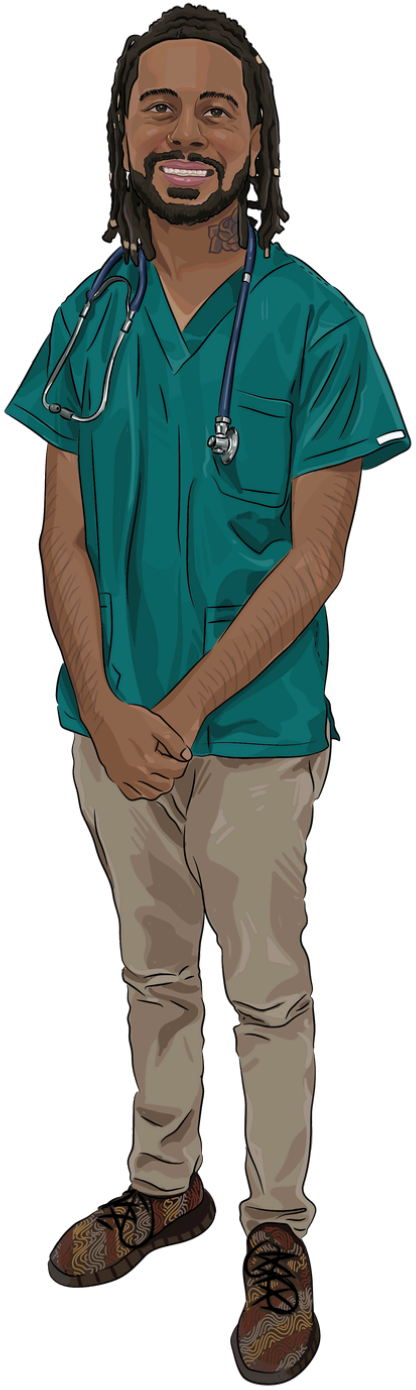
Volunteers at local hospital in aged care department.

Enrols in Bachelor of Nursing (part-time) and keeps working at PR firm

Graduates and becomes a Registered Nurse

Undertakes post-graduate studies in mental health

Gets job in aged care field as mental health nurse



Registered Nurse career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.



- Certificate IV in Aboriginal and Torres Strait Islander Primary Health Care: https://training.gov.au
- Bachelor of Nursing: https://www.courseseeker.edu.au

- Certificate III in Health Services Assistance: https://training.gov.au
- Certificate IV in Aboriginal and Torres Strait Islander Primary Health Care: https://training.gov.au
- Bachelor of Nursing: https://www.courseseeker.edu.au



- Bachelor of Arts - https://www.courseseeker.edu.au
- Bachelor of Nursing: https://www.courseseeker.edu.au

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Join local amateur astronomical society

Starts being homeschooled at 11

Bachelor of Science, majoring in Physics

Summer internship with CSIRO

Masters degree in Physics

Research associate abroad for 2 years

Project scientist at CSIRO

Promoted to Research Group Leader

Publishes multiple peer-reviewed academic papers



Finishes Year 12

Bachelor of Aerospace Engineering

6-week summer internship with large tech company

Gradutes and takes entry-level role with Australian Space Agency

Promoted to Avionics Engineer - helps develop satellite technology

Develops keen interest in space science - does online astrphysics courses

Organisation covers tuition fees for Bachelor of Physics - studies part-time

Transitions into research role and studies Masters of Physics part-time

Finishes Year 10

Certificate III in Individual Support

Gets job as Aged Care Worker

Runs weekly astronomy activity for residents

Does free online courses in physics, maths and astronomy

Collaborates on citizen science projects in personal time

Wants a career change - studies Bachelor of Science part-time

Joins local astronomy club and meets astrophysicist

Applies for role as research assistant at a university

Few years later, applies for role as Research Engineer at CSIRO

Promoted to senior field technician - does Ph.D. in Astrophysics

Researcher/Scientist career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Bachelor of Science: https://www.courseseeker.edu.au/
- Summer internship: https://womeninstem-careershub.prosple.com/
- Masters of Physics: https://www.courseseeker.edu.au/
- Study abroad: https://www.unsw.edu.au/study/international-students/study-abroad

SCAN ME

- Bachelor of Aerospace Engineering: https://www.courseseeker.edu.au/
- Summer internship: https://womeninstem-careershub.prosple.com/
- Bachelor of Physics, Masters of Physics: https://www.courseseeker.edu.au/

- Certificate III in Individual Support: https://training.gov.au/Training/Details/CHC33021
- Online maths and science courses: https://www.open.edu/openlearn/science-maths-technology/free-courses
- Bachelor of Science: https://www.courseseeker.edu.au/

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Finish Year 12 - wants to go to uni

Bachelor of Maths and Computer Science

Doesn't like it and takes a six month break

Fascinated by people so starts a Bachelor of Psychology

Really enjoyed computer science - does PhD in Neuroscience

Gradutes with a role as a research fellow

Becomes a senior research fellow

Promoted to research associate fellow, receives millions in funding



Joins environmental club at school

Finish Year 12

Bachelor of Environmental Science

Participates in sustainability projects and competitions

Casual laboratory technician at research facility

Becomes interested in the science behind getting people interested in sustainability

Complete Masters of Psychology

Goes on to complete PhD in neuroscience

Becomes research fellow leading research into consumption behaviour

Joins local drama club

Finishes Year 10

Studies Diploma of Counselling online

Gets role as Youthworker in local area

On-the-job training and learning = more qualifications

Interested in understanding behaviour - Bachelor of Psychology (part-time)

Applies for role of Caseworker with Department of Health

Employer pays for Masters of Psychology

Promoted to behavioural scientst

Neuroscientist career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Bachelor of Maths and Computer Science, Bachelor of Psychology: https://www.courseseeker.edu.au/
- Bachelor of Environmental Science, Masters of Psychology: https://www.courseseeker.edu.au/
- Diploma of Counselling: https://training.gov.au/Training/Details/CHC51015
- Bachelor of Psychology, Masters of Psychology: https://www.courseseeker.edu.au

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Enjoys maths and science at high school

Finish Year 12

Bachelor of Vision Science

After graduating, works as clinical optometrist

Connecting with patients inspires further study

Does a PhD in cataract resarch

Goes on to do a postdoctoral fellowship at Harvard

Becomes a Scientia Senior Lecturer at UNSW

Joins biology club at school

Finish Year 12

Studies Diploma of Allied Health Assitance

Works casually in local optometry shop to gain hands-on experience

Graduates and gets job as Occupational Therapist Assistant at local school

Misses helping improve people's vision

Bachelor of Vision Science (part-time)

Delivers outreach services to underserviced communities

Opens own optometry business in the outback

Love dancing and performing

Finishes Year 10

Certificate III in Beauty Services

Gets role as Beautician at local spa

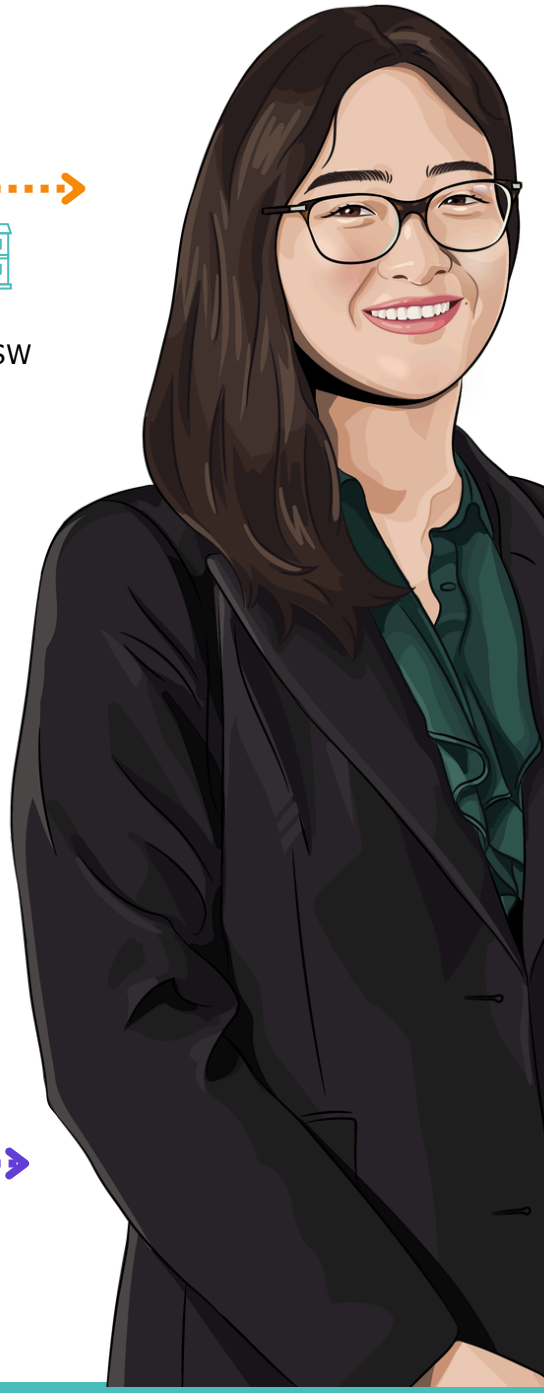
On-the-job training and learning = more qualifications

Develops an interest in eye health after learning about cosmetic eye infection rates

Bachelor of Vision Science (part-time)

Works at local optometry shop part-time.

Graduates and gets promoted to optometrist



Optometrist career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Bachelor of Vision Science: https://www.courseseeker.edu.au/

- Certificate IV in Allied Health Assistance: https://beta.training.gov.au

- Certificate III in Beauty Services: https://beta.training.gov.au
- Bachelor of Vision Science: https://www.courseseeker.edu.au

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Finish Year 12

Bachelor of Psychological Science

Works casually at Live Entertainment venue while studying

Inspired to learn more about hearing injuries

Masters of Audiology

Does 250 clinical placement hours

1-year clinical internship - receives guidance and on-the-job training

Offered role of licensed audiologist through placement connection

Finish Year 10

Casual labourer - has to stop due to noise levels

Interested in hearing injuries - Certificate IV in Audiometry

Entry-level role as audiology assistant in hearing clinic

Gains hands-on experience and wants to learn more

Bachelor of Speech Patholgy - studies part-time while working

Applies for role as Speech Pathologist with Department of Education to work with schools

Employer pays for Masters of Audiology

Becomes licensed audiologist

Finish Year 12

Bachelor of Computer Science

Summer internship as data scientist - not fulfilling

Meets someone who is deaf - does online Auslan courses

Changes to Bachelor of Speech and Hearing Sciences

Volunteers with Hearing Health team working in remote communities

Does PhD on hearing health in Indigenous communities

Undertakes specialised training

Becomes licensed audiologist for remote communities



Audiologist career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.



- Bachelor of Psychological Science: https://www.courseseeker.edu.au/
- Masters of Audiology: https://www.courseseeker.edu.au/
- Clinical placement: https://acen.edu.au/

- Certificate IV in Audiometry: https://training.gov.au/training/details/HLT47415
- Bachelor of Speech Pathology: https://www.courseseeker.edu.au/
- Masters of Audiology: https://www.courseseeker.edu.au/



- Bachelor of Computer Science: https://www.courseseeker.edu.au/
- Summer internship: https://womeninstem-careershub.prosple.com/
- Bachelor of Speech and Hearing Sciences: https://www.courseseeker.edu.au/

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Joins computer club at school

Finish Year 12

Bachelor of Computer Science

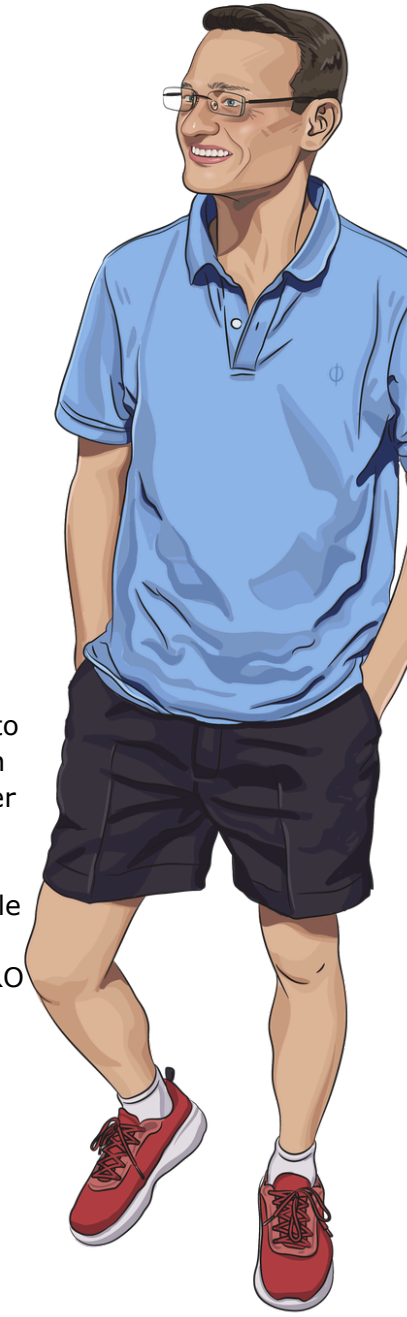
Summer internship at university analysing data

Does independent online study of programming languages

Junior visualisation programmer at National Computational Infrastructure (NCI)

Undertakes professional development opportunities in various visualisation fields

Promoted to visualisation programmer



Finish Year 12

Works in retail while trying to figure out next steps

Does free micro-credential course online - Introduction to Data Analytics

Sparks interest in interactive data visualisation tools

Undertakes further data storytelling courses online - still working in retail

Does 3-month paid business analyst internship at Amazon

Applies for role as junior business analyst in a bank

Collaborates on data visualisation projects to build skills

Build portfolio of data visualisation projects

Headhunted on Linked In to become data visualisation programmer for big retailer

Finish Year 10

Starts Carpentry Apprenticeship

Get injured - assigned to desk work for a while

Due to coding knowledge learned at school does website updates

Sees opportunities to optimise website - becomes passionate about coding

Independently learns programming languages and does online coding courses

Creates personal projects to build portfolio

Collaborates with open-source communities via RocketChat

Approached to undertake freelance work to create visualisations

Continues to refine skills and knowledge

Applies for full-time role as visualisation programmer with CSIRO

Visualisation programmer career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.



- Bachelor of Computer Science: https://www.courseseeker.edu.au/
- Summer internship: https://www.linkedin.com/jobs/data-analyst-intern-jobs/
- Programming languages: https://www.coursera.org/courses?query=programming%20languages

- Introduction to Data Analytics: https://store.training.tafensw.edu.au/product/introduction-to-data-analytics/
- Coding course: https://info.coderacademy.edu.au/web-dev-info-session
- Business analyst internship : https://au.prosple.com/



- Carpentry Apprenticeship: https://www.aapathways.com.au/industry-specific/carpentry or https://www.yourcareer.gov.au/occupations/3312/carpenter-and-joiner
- Coding course: https://info.coderacademy.edu.au/web-dev-info-session
- Programming languages: https://www.coursera.org/courses?query=programming%20languages

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Bakes on the weekend with family

Finish Year 12

Bachelor of Science in Culinary Arts

Works as casual waiter in fine dining restaurant

Promoted to kitchen hand - on the job learning

Finishes university

Applies for graduate role as pastry chef in professional kitchen

Promoted to head patisserie chef after a few years

Finish Year 12

Bachelor of Design at university

Works part-time in cafe while studying

Graduate role as graphic designer - not much creative freedom

Misses fun and flair of the cafe

Undertakes Certificate III in Commercial Cookery

Starts apprenticeship at large hotel chain

Headhunted by competing hotel to be new patisserie chef

Finish Year 10

Feeling lost - takes up baking as hobby

Experiments and practices at home

Builds portfolio of baked goods to showcase skills and creativity

Undertakes independent study - online courses

Does online courses to improve business and patisserie skills

Starts home-based business and sells to friends and family

Opens a storefront and continues to develop signature style

Expands business to local farmers markets and events



Patisserie chef career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Bachelor of Science: https://www.courseseeker.edu.au/
- Graduate role: https://prosple.com/

- Bachelor of Design: https://www.courseseeker.edu.au/
- Graduate role: https://prosple.com/
- Certificate III in Commercial Cookery: https://training.gov.au/training/details/SIT30812
- Apprenticeship: https://www.apprenticeships.gov.au/

- Online patisserie courses: https://apsi.edu.au/courses/patisserie/
- Business support: https://business.gov.au/

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Works part-time in a music shop

Finish Year 12

Gap year teaching English in Vietnam

Bachelor of Education

Becomes primary teacher but doesn't enjoy the work

Diploma of Software Development (full time)

Paid industry placement for 12 months

Placement results in full-time job as accessibility software engineer

Joins coding club at school

Finish Year 12

Bachelor of Computer Science

Works part-time at JB Hi-Fi

Gets 12-week internship with Google

Undertakes independent studies about accessibility

Gets job as accessibility software engineer

School-based traineeship in IT while finishing school

Finish Year 12

Keen gamer - creates interest in learning about software

Undertakes independent study - online coding

Gains practical experience working on open-source projects via RocketChat

Attends coding bootcamp

Entry-level software engineer

On-the-job learning

Promoted to accessibility software engineer



Software engineer career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Volunteer to teach abroad: https://people.gviaustralia.com.au/volunteer-overseas/teaching-projects/
- Internship opportunities: https://womeninstem-careershub.prosple.com/
- Bachelor of Education: https://www.courseseeker.edu.au/
- Diploma of Software Development: https://www.tafecourses.com.au/course/diploma-of-software-development/

- Bachelor of Computer Science: https://www.courseseeker.edu.au/
- Digital accessibility courses: https://www.adcet.edu.au/resource/11230/vision-australia-digital-accessibility-training-2023

- School-based apprenticeship: https://www.australianapprenticeships.gov.au
- Online coding courses: https://www.asd.gov.au/careers/career-opportunities/cyber-education-programs

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Fascination with insects and food experiments as a child

Finish Year 10

Certificate IV in Nutrition and Dietetic Assistance at TAFE

Nutrition cadet at supermarket chain

Diploma of Food Science and Technology

Food technologist

Independently does online entomology certificate courses

Gets job as food scientist specialising in sustainable food sources through Linked In

Joins nature club at school

Finish Year 12

Bachelor of Food Science and Technology

Internship at food production company

Joins a startup creating sustainable insect-based protein products

Promoted to research and development manager

Launches insect-based snack brand

Finish Year 12

Bachelor of Food Science

Masters of Food Science

Lab assistant (part-time while studying)

Researches nutritional value of insect-based diets

Works with top chefs to create insect-infused gourmet dishes

Launches insect farming cooperative



Food scientist/entomologist career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Certificate IV in Nutrition and Dietetic Assistance: https://www.tafecourses.com.au/course/certificate-iv-in-allied-health-assistance-specialising-in-nutrition-and-dietetics/
- Diploma of Food Science and Technology, Entomology courses: https://www.courseseeker.edu.au

- Bachelor of Food Science and Technology: https://www.courseseeker.edu.au/
- Internship opportunities: https://womeninstem-careershub.prosple.com/

- Bachelor of Food Science, Masters of Food Science: https://www.courseseeker.edu.au/

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Finish Year 10

Starts hairdressing apprenticeship – doesn't enjoy

Changes to zoo assistant apprenticeship

Farmyard keeper at wildlife park

Certificate IV in Conservation and Land Management (part-time)

Volunteers with the rural fire brigade service on weekends

Gets a job as a wildlife conservation officer through networking event



Walks dogs for pocket money

Finish Year 12

Bachelor of Science (Zoology)

Volunteers at Australian Wildlife Conservancy for 6 months for experience

Works part-time as park ranger

Master of Conservation Biology

Does overseas summer internship at wildlife reserve to gain experience.

Gets a job as a wildlife conservation officer through volunteering contact

Casual worker at a bakery

Finish Year 12

Bachelor of Business Studies

Volunteers on weekends to clean local eco-systems

Changes to Bachelor of Science (Zoology)

Volunteer work leads to role advising local council on environmental issues

Gets a job as a wildlife conservation officer

Wildlife conservation officer career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.



- Hairdressing apprenticeship: https://www.yourcareer.gov.au/occupations/3911/hairdresser
- Zoo assistant apprenticeship: https://www.aapathways.com.au/jtd/zookeeper-assistant/a8ed5af6-4f98-4df3-a92c-6e5488efe8ba
- Conservation and land management courses: https://training.gov.au/training/details/ahc40916

- Bachelor of Science (Zoology): https://www.courseseeker.edu.au/
- Masters of Conservation: https://www.mastersportal.com/study-options/271745150/biodiversity-conservation-australia.html



- Bachelor of Business Studies: https://www.courseseeker.edu.au



Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Finish Year 12 - loves planes and space

Office administrator at small aerospace company

Takes an interest in the design side of things

On-the-job learning and study

Associate Degree of Engineering (part time)

Junior technician

Company covers Bachelor of Aerospace Engineering (part-time)

Promoted to aerospace engineer

Joins robotics club at school

Finish Year 12

Bachelor of Aerospace Engineering

Participates in aerospace engineering projects and competitions

Internship at a major aerospace corporation

Propulsion engineer

Masters of Aerospace Engineering

Gets job as aerospace engineer from internship contacts

Joins the Air Force Cadets

Certificate II in Aero Skills (Mechanical)

Finish Year 12 but ATAR too low for Bachelor of Engineering

Diploma of Science, Engineering and Technology at TAFE (full-time)

Bachelor of Aerospace Engineering

Intern at Qantas

Senior analyst

Fleet technical specialist

Promoted to aerospace engineer



Aerospace engineer career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Associate Degree of Engineering, Bachelor of Aerospace Engineering: https://www.courseseeker.edu.au/

- Bachelor of Aerospace Engineering, Masters of Aerospace Engineering: https://www.courseseeker.edu.au/

- Certificate II in Aeroskills: https://training.gov.au/training/details/MEA20415
- Diploma of Science, Engineering and Technology, Bachelor of Aerospace Engineering: https://www.courseseeker.edu.au

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Sells custom-designed T-shirts online during high school

Online course in E-Commerce/Marketing at TAFE

Creates eco-friendly fashion brand with online presence

Speaks at industry events due to knowledge and experience

Finish Year 12

Identifies gap in the market for sustainable fashion

Expands brand to a physical store

Uses knowledge of digital sales to start up augmented reality business as a Digital entrepreneur

Joins a web development club at school

Bachelor of Computer Science

Starts an agency for e-commerce clients

Creates online course about e-commerce

Finish Year 12

Does freelance web development projects to gain experience

Builds partnerships with influencers for marketing campaigns

Creates app to improve shopping experiences

Finish Year 12

Park Ranger

Curious about the intersection of First Nations Australian cultures and the spatial web so does Masters in Cybernetics

Launches technology business that uses augmented reality

Bachelor of Environmental Science

Masters in Indigenous Land Management

Discovers augmented reality and has an idea



Digital entrepreneur career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Digital marketing courses: https://www.tafecourses.com.au/courses/digital-marketing/
- E-commerce courses: https://training.gov.au/Training/Details/SIRSS00016

- Bachelor of Computer Science: https://www.courseseeker.edu.au/

- Bachelor of Environmental Science, Masters of Indigenous Land Management, Graduate Diploma or Masters of Cybernetics: https://www.courseseeker.edu.au/

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Finish Year 12

Opens mobile car wash business

Starts electrical apprenticeship but misses working with vehicles

Finishes apprenticeship (Cert III – Heavy Commercial Vehicle Mechanical Technology)

Works in car wash

Car wash business is not doing well

Changes to heavy vehicle apprenticeship

Gets job as heavy vehicle mechanic

Finish Year 10

Works as leaflet dropper after school

Finishes apprenticeship

Starts school-based heavy vehicle apprenticeship (Cert III)

On-the-job learning

Gets job as heavy vehicle mechanic through Seek

Finish Year 12

Doesn't like accounting - wants to start earning income sooner

Gets practical experience and learns from experienced heavy vehicle mechanics

Participates in available training programs

Promoted to heavy vehicle mechanic

Bachelor of Accounting

Entry-level job in heavy vehicle workshops

On-the-job learning

Short courses to gain industry certifications and licenses



Heavy vehicle mechanic career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Electrical apprenticeship: https://www.yourcareer.gov.au/occupations/341111/electrician-general
- Heavy vehicle apprenticeship: https://www.aapathways.com.au/jtd/heavy-vehicle-mechanic/44864a7c-0810-49b6-9615-06504b8e85d4
- Starting your own business: https://business.gov.au/guide/starting

- Certificate III in Heavy Commercial Vehicle Mechanical Technology: https://training.gov.au/training/details/AUR31116

- Bachelor of Accounting: https://www.courseseeker.edu.au/
- Training courses: https://www.yourcareer.gov.au/learn-and-train/courses

SCAN ME

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.

Finish Year 12 - wants to go to uni

Bachelor of Psychological Sciences

Does digital marketing for multiple brands

Moves to London and works in TV and advertising

Moves to Melbourne and becomes accomplished digital marketer

Discovers passion for coding through marketing work

Does coding bootcamp and loves it

Makes the career switch and gets job at ABC as software engineer

Starts building small apps at school

Doesn't enjoy school, finishes at Year 10

Takes online coding courses

Builds personal websites and apps

Junior IT support role at a tech company

Learns coding, software development practices, and teamwork on the job

Takes on more complex projects

Promoted to software engineer

Continues professional development with short courses and workshops

Joins robotics club at school

Finishes Year 12

Certificate IV in Information Technology at TAFE

Lands internship with local tech company

Hands-on experience in coding, databases, and software testing

Becomes Junior Developer, applying VET skills in real projects

Applies for role of Software Engineer

Specialises in Software Architecture

Employer pays for Bachelor of Information Technology



Software Engineer career pathways

Find out more at www.futureyouaustralia.com.au/resources/

FUTUREYOU

The educational qualifications and levels outlined in these pathways are intended as general guidelines. To obtain accurate and up-to-date information, explore resources specific to your state or territory, available through websites like *myfuture.edu.au*, *YourCareer.gov.au* and *australianapprenticeships.gov.au*.

There is also a range of financial support available for students doing apprenticeships or going to university, visit *www.servicesaustralia.gov.au/education* to see what's available.

- Bachelor of Psychological Sciences: https://www.courseseeker.edu.au/
- Coding Bootcamp: www.generalassembly

- Online coding courses: https://www.skillfinder.com.au/online/computer-coding-courses

SCAN ME

- Certificate IV in Information Technology: https://training.gov.au
- Bachelor of Information Technology: https://www.courseseeker.edu.au

Remember, there are countless pathways to the same career. Each child's unique skills, interests, and strengths will guide them on their personal journey to success.