

SUNSKILLS EXPO

SUNSHINE COAST TAFE

Sunshine Coast Institute of TAFE

Sunskills Expo 2011

Nambour Tour Descriptions



Nambour ON SHOW:

Date: Wednesday 3 August 2011
Thursday 4 August 2011

Time: 9:00am – 2:00pm

Tour

Times: 9am, 9:30am, 10am,
10:30am, 11am, 11:30am,
12am, 12:30pm, 1pm

Venue: Sunshine Coast TAFE
Nambour Campus
91 Windsor Rd
Nambour, QLD 4560

Exhibitor Area

To complement the information available in the tour program, Sunshine Coast TAFE subject areas will be available in the exhibitor area so you can talk one on one with dedicated staff about your desired area of study.

The exhibitor area will also feature a range of alternative training and education providers, employment agencies and industry representatives in:

Creative Industries

Includes CAD, building design, interior technology, graphic design, photography, music and visual arts

Construction

All trade related studies including carpentry, tiling, painting and plastering, brick and blocklaying and furnishing

Engineering

Includes automotive, metal fabrication, electrical and refrigeration and air-conditioning

Community Services

Includes children's services, community, disability and youth services and education support

General Education and Applied Sciences

Includes aquaculture, conservation, land management and environment, renewable energies, horticulture, maritime and laboratory operations



Tour Descriptor

Nambour Campus Tours

Engineering Yellow Tour

Automotive

If tinkering with cars and engines is your thing, then check out this station packed with engines galore. This trade has a pre-vocational course that can prepare you for an apprenticeship. During this program you will learn about engine maintenance and fuel systems, electrics and batteries, hand and power tools and much more.

Metal Fabrication

Check out the machinery at this station! Try your hand at welding on our safe welding simulator designed to give you a go. If you like welding and are considering an apprenticeship in sheet metal or boilermaking this is where it's at! The apprenticeship course includes taking measurements, arc welding, mechanical cutting, shaping, bending, and forming to produce metal based jobs. This form of engineering also includes some mathematics, understanding drawings and thermal cutting. If you are not sure what the above terms mean, technical staff can answer all of your questions!

Electrical

Spark up your career by visiting this station and finding out more about electrical wiring and equipment, circuit development, electrical drawing and especially the safety involved! Ask about pre-vocational courses while you are there, they are the perfect course to do if you are not sure if electrical is definitely for you! While you are at this station ask about how to get a license in this trade!

Refrigeration and Air-conditioning

Put yourself in the running for a cool job by training and performing on-site work in refrigeration and air-conditioning. If you have a burning desire to fix home fridges or have wondered how split system air-conditioning works, then try your hand at this station and ask all about it!

Construction Black Tour

Carpentry

Carpenters are in demand! This trade is very portable; you could travel the world and use your skills to get there. Ask about the fantastic pre-vocational program options that will give you a kick-start into the industry.

Tiling

Watch the professionals in action in this tiling station and learn the basic of this trade. Visit the Construction stand in the exhibitor area after your tour and make a mosaic! Try your hand at placing tiles on this year's Sunskills mosaic. This exercise has excited many young tiling enthusiasts.

Painting

Learn the basics of the fine art of painting in the spray painting booth. There are so many tips and tricks that you can learn by completing a pre-vocational course prior to starting an apprenticeship and most employers will not consider taking on an apprentice unless they have completed a pre-vocational course.

Plumbing

Employers are looking for you! Consider completing a pre-vocational course to give you the skills you need to have a head start on an apprenticeship. Talk to the professionals about the many benefits of career in plumbing.

Applied Sciences Green Tour

Conservation, Land Management and Environment

Budding environmentalists, this is the perfect tour for you! Participants explore current environmental issues and gain a good idea and understanding of current environmental legislation.

Renewable Energies

Play your part in cooling the planet by getting involved in renewable energies. Check out what some current students have made and can achieve with training in this area. You could end up having your own small business in renewable energy ELV only, manage renewable energy organisations and advise and consult to local government and enterprises regarding energy auditing.

Horticulture

Got a green thumb? Get introduced to the horticulture industry! Check out a wide range of areas including nursery, gardening, landscaping, arboriculture and live works.

Community Services & Alternative Health Blue Tour

Children's Services

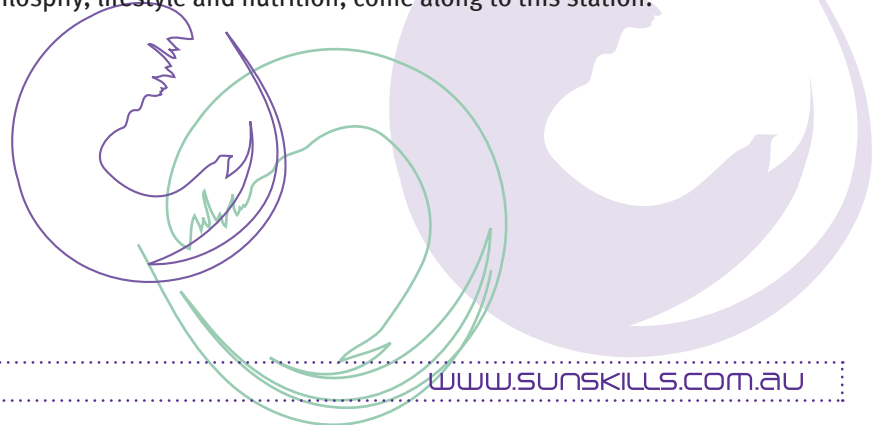
This station covers everything Children's Services in a fun and interactive environment. If you love children, then becoming a child care assistant or worker, nanny or out-of-school hours care assistant may be a rewarding career. So if you want to work with infants, toddlers and young children, this station is for you!

Community Services

An exciting opportunity for those aiming for a career in the community service sector. Whether it's youth work, disability support or education support you're interested in, this station will introduce you to these rewarding career paths.

Alternative Health and Massage

Do you have healing hands and want to work in massage? Or perhaps expand your mind with alternative health? If you want to learn about massage to become a massage therapist or remedial massage therapist, or become a Ayurvedic Lifestyle Consultant and learn about Indian philosophy, lifestyle and nutrition, come along to this station.



Design Maroon Tour

Computer Aided Design (CAD)

Calling all budding designers, draftspersons, technicians, tradespersons and drawing office assistants. Learn how to convert your school graphics or technical drawing skills into what is needed to successfully work in the industry on the Sunshine Coast.

Interior Design and Decoration

This station gives you an idea of the technical support roles in the interior planning and design of houses. Interior Design includes structural alterations as well as furnishings, fittings and finishes. The training would include theoretical and practical aspects of residential interior design, presentation drawing, materials, drafting, technology, CAD studies and construction.

Residential Drafting

Calling all budding designers, draftspersons, technicians, tradespersons and drawing office assistants. Learn how to convert your school graphics or technical drawing skills into what is needed to successfully work in the industry on the Sunshine Coast.

Creative Industries Purple Tour

Music

Do you love your music? If music is your life, come and check out this station to learn more about composing music, composing songs, assessing performance and promoting music. If your career ambition is to become a music agent, live sound engineer, recording studio engineer, music composer or studio musician this station is for you.

Visual Arts

If your life is your art, or your art is your life, then this station is for you! If you enjoy visual art, contemporary craft or ceramics then a career as a visual artist, sculptor or mixed media artist could be your calling. So to mould your artistic dreams into reality, come along to this station.

Photography

Got an eye for photography? Then snap up this station! If your ambitions include becoming a professional photographer, photojournalist, digital processor or photoimaging assistant, come along and learn more about the fine art of photography. This station is sure to be picture perfect!

Graphic Design

Unleash your professional creativity by kick starting a career in Graphic Design. This area of work has a strong emphasis on creative design skills and technical skill. The training in this area includes in-depth study of computer design, computer graphics, web design, multimedia creation, drawing, technical illustration, commercial illustration, typography, reproduction processes and layout design, with an emphasis on a simulated studio bureau based environment. If you are unsure what this means, ask while you are on tour!

All tours are designed to maximise an interactive learning environment, please bring your active minds to engage in this fantastic showcasing event. Sunshine Coast TAFE staff will be able to assist students with course information throughout the duration of the tours. group training, apprenticeship and industry organisations will also be available via static stands to assist and advise students with apprenticeship and traineeship career path options and information.