

MSC

TRAINING PATHWAY

The qualifications summarised here are those offered by Manea Senior College and are proposed offerings for the 2021 academic year. At the time of publication, no agreements have been entered into with a Registered Training Organisation (RTO) for the delivery of these qualifications. On the basis of interest from students in courses, the College will initiate a formal partnership agreement with an RTO for the delivery of each qualification.

SUMMARY

Certificate III Level

Aquatics: Certificate III Sport and Recreation

Not only will you obtain a Certificate III in Sport and Recreation you will also receive an AUSTSWIM qualification which will enable you to teach young children swimming lessons (a great part time job). As this course is delivered on site and timetabled on a gridline, it's a perfect way to combine a VET and ATAR pathway.

To complete this qualification you will need the following attributes

- Highly organised
- Competent Swimmer
- Confident teaching young people

Certificate III Basic Health Care

Students will learn the role of medical response workers or volunteers who provide initial care to patients.

This course is ideal for students considering a career in health care and paramedicine. The course covers Occupational First Aid skill sets, OHS, workplace communication and culture, clinical studies and scene management. This course has a very practical and hands on approach.

Certificate III Individual Support (School Based Traineeship)

This course provides participants with the skills and knowledge to work in the community and/or residential setting who follow an individualised plan to provide person-centred support to people who may require support due to a disability.

Work involves using discretion and judgement in relation to individual support as well as taking responsibility for your own work.

Workers have a range of factual, technical and procedural knowledge, as well as theoretical knowledge of concepts and practices required to provide support. This is a school based traineeship which includes on the job training.

Graphic Design: Certificate III in Design Fundamentals

Looking towards a career in graphic design and the creative industries? Our graphic design course will provide you with a pathway into a career in digital design and the creative industries.

This course provides you with an introduction to the practice of graphic design and you will learn to follow the design process and produce and prepare images to create industry relevant design projects. The projects you will create will utilise the Adobe Suite such as Photoshop, Illustrator and InDesign.

The areas of study cover a range of skills needed for specialisations such as:

- Graphics/communication
- Web design
- Fashion design
- Interior design



Certificate IV Level

Certificate IV Business Administration

This qualification is suited to those working as administrators and project officers.

In this role, individuals use well developed skills and a broad knowledge base to apply solutions to a defined range of unpredictable problems and analyse information from a variety of sources. They may provide leadership and guidance to others with some limited responsibility for the output of others.

Potential career pathways include:

- Administrator
- Executive Personal Assistant
- Office Administrator
- Project Officer
- Sales Account Assistant
- Sales Agent

Certificate IV Preparation for Health & Nursing Education

This course teaches students essential information who might be considering becoming a nurse.

This course will provide the underpinning knowledge of human anatomy & physiology, medical terminology, health mathematics and the application of the fundamentals of physics and chemistry to nursing practice.

Students will also develop an understanding of how microbiology is related to health care and the use of effective academic skills, including word-processed presentation of work. On completion of this course you will be able to use effective study management and assignment preparation, understand and use medical terminology, understand human biology, understand fundamentals of physics and chemistry, understand microbiology and understand health science and mathematics.

Online

Certificate II 3D Animation Programming**

This course gives students an understanding of the creative potential of the 3D animation software used in the games, film and visual effects industry.

The course covers the fundamentals of 3D animation including:

- 3D modeling
- Animation
- Lighting
- Character design
- Short movie production

The course is focused on learning how to create a short animated film with a 3D character at an introductory level.

3D Animation Foundations serves as a valuable bridge to further study in 3D animation, including 3D animation for games or film.

Certificate III Game Design Foundations

The Game Design Foundations course will teach students how to develop a game from initial concept to playable demo. Using the Unity 3D game engine or Unreal Engine, art and scripts students design gameplay mechanics and refine them while learning the entire development pipeline.

The course covers:

- Defining and developing game mechanics
- Developing game design documentation Rapid prototype game play
- Creating interactive environments

The Game Design Foundations course teaches students best practice for iterative game design and emphasises the importance of player feedback. Successful completion awarded with Certificate III in Design Fundamentals

Certificate II and III Animal Studies

The Certificate II and III in Animal Studies certificates combine simple, easy to understand theory information with a practical placement in the animal industry. The theory component is delivered via an interactive online learning portal, making learning both flexible and fun.

The course is comprised of relevant topics covering the main fundamental principles of working in the animal care industry. Students are also required to choose 1 species specific animal care unit which must correspond with a species they are working with as part of their practical placement.

To gain the practical skills required to successfully complete this course, students are required to spend 150 hours in an animal care facility of their choice (as approved by Mania SC). This will enable them to put into practice the theory components of the course and develop the hands-on skills that are essential for a career in the animal industry.

Suitable facilities might include kennels, catteries, doggy day care centres, agistment centres, animal welfare shelters, pet shops (with animals), wildlife rehabilitation centres or zoos. This qualification is highly competitive with limited places available.



**ONLINE COURSES

Online courses are specifically aimed at students who display excellent time management skills, self discipline and have achieved the required entrance levels. Students need to demonstrate traits to achieve success in self paced/unsupervised learning environment. Online courses have different levels of student support and mentoring from RTO and/or MSC. Please take this into consideration.