Course Details - CUA20220 Certificate II in Creative Industries - Birdwood High School

AHSPs Title 3D Animation Foundations

Qualification CUA20220 Certificate II in Creative Industries

RTO Academy of Interactive Entertainment (National Code 88021)

Host Organisation Birdwood High School

Course Length To be confirmed

Course Description Using the design process, students will sketch, digitally draw and refine models and storyboards for feedback in order to create

multiple 3D pieces based on simulated client requirements.

Students will learn about 3D Modelling Techniques, Animation Principles and create various 3D models and a final 3D animation

with sound.

Pathways Students can follow up this course with a Cert III in Screen & Media (3D Modelling and 3D Animation) - Game Art Foundations

to further develop character and 3D environments in industry standard software.

Focusing on Art development as an exciting and dynamic entertainment medium that can be adapted to suit architecture,

product design and film making as well as emerging technologies such as Mixed Reality.

Entry Requirements Students will need to demonstrate a genuine interest in this industry.

Students will also need to undertake the VET Readiness Orientation (VETRO) process in Semester 2, 2021 via a referral

process completed at their Home School using an online form.

Once the Home School has completed the referral process, students will be required to undertake a Snapshot Reading and

Numeracy Assessment to demonstrate sufficient literacy and numeracy ability.

Other Requirements Students must be prepared to complete their study once a week conducted off campus during school hours.

Students will be required to wear their school uniform to all classes.

Students are required to have access to a PC at school or home, with the following recommended specifications:

· PC or Mac

• Windows 7 64-bit or Mac OS X 10.9.2 or later

• Quad-core Intel or AMD processor, 2.5 GHz or faster

NVIDIA GeForce 470 GTX or AMD Radeon 6870 HD series card or higher

• 8 GB RAM (16GB recommended)

Maya and Photoshop

Delivery Location(s) Birdwood High School, Shannon Street, Birdwood, SA, 5234

Dates and Times 36 weekly sessions at Hills Christian Community School Secondary on Wednesdays from 12:30 until 15:30.

Commencement date 09 Feb 22.

SACE Details SACE Stage 1, 40 SACE credits

Units Of Competency Core CUAWHS302 Apply work health and safety practices (10 nominal hours)

Elective BSBCRT101 Apply critical thinking skills in a team environment (20 nominal hours)

CUADES201 Follow a design process (40 nominal hours)
CUADIG212 Develop digital imaging skills (50 nominal hours)

Core CUFIND201 Develop and apply creative arts industry knowledge (20 nominal hours)

BSBWOR203 Work effectively with others (15 nominal hours)

Elective BSBCRT301 Develop and extend critical and creative thinking skills (40 nominal hours)

CUAACD101 Use basic drawing techniques (50 nominal hours)
CUADIG201 Maintain interactive content (30 nominal hours)

CUARES201 Collect and organise content for broadcast or publication (20 nominal hours)

Nominal hours are used for SACE purposes and are not reflective of actual delivery hours Nominal hours are used for SACE purposes and are not reflective of actual delivery hours.

Training Cost \$1,550.00 GST exempt

This training cost may vary in 2022 and does not include consumables. Please refer to your school's VET Coordinator for further information.

Non-member schools - an additional 15% admin levy up to a maximum of \$250.00 per student.

Other Costs None

May be extra cost(s) to cover excursions.

Number Of Students Minimum 10

Maximum 15

Orientation Details Orientation will be held in Term 1, Week 2 of 2022.

Public Transport Students must make their own way to the course.

Contact Person Mr Donovan Shaw, Phone 8388 7811, Email dshaw@hccs.sa.edu.au