

# Screen and Media – 3D

## (Character Design and Digital Effects)



### Level

Certificate III in Screen and Media – CUA31015  
OAC/MSR RTO – 40046  
Part Certificate (25 Stage II Credits)

### Course Length

Semester – Twilight (4.30 pm – 7.30 pm)

### Credit value

All units of competency are nationally recognised. Students will be issued with a Statement of Attainment for each unit successfully completed. Each 70 hours of successfully completed competencies contributes 10 Credits towards SACE Stage 2 completion.

### Advice to students

Students should at the start of the course have good general computing skills.

Students who combine this twilight course with Game Design (Thursday) will have an opportunity to complete the whole Certificate III in Screen and Media.

### Course overview

This program introduces you to the world of 3D modelling, visual effects and video games. 3D imagery/model is created and/or manipulated and integrated with 3D models/photography. This course guides you through the entire analytical and technical process of creating 3D images using the current industry standard applications. The integration of computer-generated imagery (CGI) allows you to create realistic environments that would be dangerous, costly, or simply impossible to create using traditional special effect techniques. Learning the animation principles and animating a short scene is the final component of this course.

### Assessment

Assessment is competency based and conducted according to the criteria set in the training package. Some assessments may take place as part of structured work placement while others will be within the school. Students can also apply for RPL.

### Pathways

This certificate reflects the role of a skilled operator within the digital media industry. It may lead to further study in Certificate IV in Screen and Media, courses in Digital Media, Interactive Media, Game Art and Visual Effects.

### Further information

Students may undertake work placement.

Students will need to bring stationery and a Flash Drive.