# FAQ

# **Studio**

#### 1. What is Chroma key?

Chroma keying is also referred to as blue or green screen effect. It is a technique for compositing two images together based on colour hues. The green is electronically removed from the image, making it transparent, revealing another image behind.

## 2. Why do we use green / blue as the chroma key background colour?

Chroma keying can be done using backgrounds of any uniform colour, as long as the same colour isn't visible on the talent or objects in the foreground. Green and blue backgrounds are commonly used because they differ most distinctly in hue from most human skin colours and tones.

## 3. What is the technique of making a good chroma keying?

A uniform spread of light on the background is essential. Users should not wear anything green (in our case the studio has a green screen). Avoid any shiny, transparent, or reflective props and accessories. Furniture in the studio set should not contain any reflective components that can pick up the screen's coloration.

- 4. How many persons can be shot in our studio's chroma key set? One to two persons from close-up to full shot (from head to toe).
- 5. Is there any solid background for video or photo shooting in the studio? Yes, we have roll paper and curtain backdrop of different colors.
- 6. What is the format of the video captured in the studio?

The Sony camcorder HXR-NX5P is capable of capturing Full 1080 HD video in AVCHD formats and saving it to Sony 128GB hard disc. Media files will be transferred to user's external hard disc for storage at the end of the booking session through the working station in the studio.

# 7. Where can I edit the video clips?

There are workstations equipped with Adobe Premiere Pro CS6 in the Multimedia Commons (Room L303) for video editing. Users can book the workstations via <u>iBooking</u>.

#### 8. Can I book the studio for using the space only but not using the studio equipment?

Yes, you can, but only for media productions purpose. You can book the studio by contacting our studio technician.

#### 9. What is a teleprompter?

With a teleprompter, you can read your scripts while speaking directly to the camera. The rolling speed can be adjusted to your own preference for easy reading. All you need to do is preparing and providing your script in MS Word format. It is recommended that another person from your group to act as an assistant for remote controlling the teleprompter.