Getting the right gear

There is a range of camera types and gear to suit any budget and level of experience with photography:
• DSLR camera (e.g., Canon, Nikon)
• Action camera (e.g., GoPro)
• Camera phone (e.g., iPhone, Samsung)
• Accessories (e.g., tripod, lenses, selfie-stick, GoPro mounts, etc)

What should you take photos & videos of?

• Activities & events that enhance your employability or university experience
  - Volunteering
  - Internships
  - Leadership opportunities
  - Research programs
  - Workshops and seminars
  - Events (e.g., Careers Fair)
• Sights & adventures when activities take you to amazing new places
  - Sightseeing/landmarks
  - Adventurous activities
  - Cultural experiences & culinary delights
  - Host university (if on exchange)
• Social life & networking
  - Campus life and events
  - Networking with other student leaders
  - Networking with employers

Activities & events
- Volunteering
- Internships
- Leadership opportunities
- Research programs
- Workshops and seminars
- Events (e.g., Careers Fair)

Sights & adventures
- Sightseeing/landmarks
- Adventurous activities
- Cultural experiences & culinary delights
- Host university (if on exchange)

Social life & networking
- Campus life and events
- Networking with other student leaders
- Networking with employers

Use our hashtags on social media!
#uqsec #uqabroad #uqcareers #uniofqld #uqlife

Taking the winning shot

Think about what you want to capture before you point and shoot. Consider the following:

• Lighting - look for overexposure and dark shadows to make sure the shot isn’t too dark or blown out
• Focus - make sure the right part of the photo is sharp and in focus
• Framing - consider the visual point of interest, fill the frame on close-ups and capture more space for landscapes (e.g., more sky)
• Perspective - make sure the horizon is horizontal and that the background sits well with the rest of the image

The Rule of Thirds

Divide your image into three even rows and columns (9 segments) and try and align focal points and horizons to the lines and intersections.

As they say though, rules are made to be broken. Use this rule as a guide, but if done right, breaking it can have great results!

Top tip! Take lots of pictures! You can always go back later and pick out the best ones.

HOT TIP!

Follow photographers and other accounts on social media and find inspiration for your own great shots!

UQ Abroad student Catherine
Familiarise yourself with the main settings on your camera to boost the quality of the photo you take.

 Cameras have heaps of settings, and while there are many that you won’t use if you’re a beginner, there are some basic ones that can help to significantly improve the look of the photos and video you take.

**Understanding Exposure: The Exposure Triangle**

Exposure refers to the amount of light in a photo, and there are three key settings that help you control it, known as the Exposure Triangle.

**Automatic camera modes**

1. **Auto** - automatically selects settings to take the best shot that it can; ideal for those who want to just point and shoot.
2. **Sports mode** - attempts to freeze the action by increasing the shutter speed; ideal for moving objects.
3. **Portrait mode** - selects a large aperture to keep subject in focus and background out of focus; ideal for portraits.
4. **Night mode** - selects a longer shutter speed and fires flash to help capture background details and illuminate the foreground; ideal for low-light conditions (tripod recommended).
5. **Landscape mode** - selects a small aperture to increase amount of scene in focus; ideal for wide and distant scenes.
6. **Macro mode** - narrow depth of field to allow getting very close to subject; ideal for shooting small objects (e.g., flowers).

**Semi-automatic & manual camera modes**

7. **Aperture priority mode** - you choose the aperture and the camera chooses the other settings; ideal for controlling depth of field when shooting relatively stationary objects.
8. **Shutter priority mode** - you select a shutter speed and the camera chooses all of the other settings; ideal for moving subjects to either freeze (e.g., sports) or blur (e.g., waterfalls) the motion.
9. **Full manual mode** - you have full control over all settings!

**HOT TIP!** Practice makes perfect! Play around with the settings and see what works for you in achieving the photos you want.
There are a range of apps and computer programs that can not only help you take your photos to the next level, but also improve the quality of the media you produce!

### Apps & software to enhance your imagery

#### Editing apps
- Allow you to tune images and apply filters to enhance your images
- Great, quick option for general purposes
- Plenty of free options!
- Top picks: Instagram, Snapseed, VSCO

#### Video/loop/lapse apps
- Allow you to create more vivid media, such as video loops, timelapse and hyperlapse
- Plenty of free options!
- Top picks: Boomerang, Microsoft Hyperlapse, Quik (GoPro video)

#### Collage apps
- Allows layout options to neatly present multiple shots in one image
- Plenty of free options!
- Top picks: Layout, Pic Stitch, PicCollage

#### Computer software
- Powerful tools for those who are more serious
- Great for editing a bulk number of images/video
- Programs not free
- Top picks: Photoshop and Lightroom for photos; Premiere Pro and iMovie for video

### Quick tips for tuning images & using filters
- **Don’t go berserk with filters** - a more natural photo can often look better
- **Create your own style** by tuning images in editing apps or software
- **Play with settings** to see the impact until you get the look you want

Try the following to improve the look of your images:
- Use **Crop** and **Straighten** to improve framing
- Adjust **Luminosity** and **Saturation** to enhance colours
- Adjust **Structure** and **Contrast** to improve image clarity
- Adjust **Warmth** and **Ambiance** to create mood
- Adjust **Shadows** and **Highlights** to improve exposure

### Connect with us on social media

**fb.com/uqsec**
Share photos on Facebook or direct message your photos & videos

**@uqsec**
#uqsec #uqabroad #uqcareers #uniofqld #uqlife

Or email us [employability@uq.edu.au](mailto:employability@uq.edu.au)

### HOT TIP!

**Video killed the radio star**
- Don’t forget to capture videos of your experiences as well as photos
- Videos are one of the most engaging forms of media and lets people live vicariously through your experiences
- It’s also a great way to more vividly recount your experience once it’s over
- Use apps like Boomerang, as well as hyperlapse and timelapse apps, to create interesting and unique content
- Use apps like iMovie and Quik to edit

**Consider what you post**
- Show your fun side and be yourself, but think about whether you’d be happy with a prospective employer seeing the image or video!