

## Carneys Creek Astrophotography Workshops

I am conducting two Astrophotography Workshops at Carneys Creek in the Scenic Rim around the new moon in August.

Dates: Friday 18<sup>th</sup> and Saturday 19<sup>th</sup> August

There will be a maximum of 7 persons for each workshop.

If these two workshops are fully booked, I may do another Astrophotography Workshop at this location on Saturday the 26<sup>th</sup> of August.

This will be a great opportunity for anyone who would like to learn more about photographing the night sky where there is very little light pollution, as this property is about 70 kilometres south-west of Brisbane.

This property has two prominent features that students always enjoy photographing.

### 1: Abandoned Farmhouse



Farmhouse lit with a Lume Cube to highlight it against the night sky, with the Milky Way above the House.

## 2: Old Austin Ute



Old Ute lit with a Lume Cube to highlight it against the night sky, with the Milky Way above the Ute.



A 45 minute Time-Lapse showing the Southern Celestial Pole in the night sky above the Ute. The Ute was light painted to highlight against the night sky.

This workshop is ideal for photographers keen on learning how to capture images of the Milky Way and Star Trails images, and is taught in a relaxing easy format, with plenty time for specific questions, viewing images and discussing the various techniques taught.

Topics covered during the workshop include:

- \* ISO and white balance and the effects they have when capturing images of Stars.
- \* Aperture and shutter speeds required for Star Photography.
- \* Understanding and controlling exposure at night.
- \* What Light Pollution is & how to capture Star images when it is present.
- \* Tips on Composition for Astro Photography.
- \* Learn how to locate the Southern Celestial pole in the night sky, then capture a star trails (time-lapse) image.
- \* I will demonstrate how to take a panoramic image of the Milky Way with the Farmhouse in the foreground.
- \* Camera Accessories, what they do, and why use them.



Panoramic image of the Milky Way with the Farmhouse in the foreground

### **Friday night's Workshop**

Workshop will start at 7pm and go for 3.5 hours with a finish time of approximately 10.30pm.

Our meeting point will be the Shell Roadhouse Petrol Station at Aratula at approximately 6.00-6.15pm. It is then a 30 minute drive from here to the property where the workshop will be held.

### **Saturday's Workshop**

Workshop will also include a twilight photography shoot at Lake Moogerah (no extra cost).

We'll be meeting at Lake Moogerah at about 5pm and leaving this location for Carney's Creek at about 6.15pm.

The Astrophotography Workshop will start at about 7pm and finish at about 10.30pm.



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Astrophotography Workshops Price is: \$90 p.p or \$170 for 2 persons (couple)

For more information or to book your place at this workshop please visit:

[http://www.charlesphotoplace.com/workshop\\_astro\\_group\\_carneys\\_creek.html](http://www.charlesphotoplace.com/workshop_astro_group_carneys_creek.html)

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**As there is a 7 person limit for each of these 2 workshops your place will not be confirmed until payment is received.**

I will be send an email to all participants with details of where to meet, and how to get to our locations on Wednesday night the 16<sup>th</sup> of August.

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Everyone who attends these workshops will also receive:

- \* A 21 page PDF Booklet which has heaps of information relating to how to capture inspiring images at night.
- \* A Video Tutorial on how to edit your Milky Way Nightscape images using Adobe Lightroom.
- \* A Lens warmer strap + 2 FREE Hand Warmers to help stop your camera lens from fogging up during the night due to condensation in the night air.

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Things to bring:

- \* DSLR Camera and fully charged battery (second battery if you have one)
- \* A wide angle lens (18mm is ok, but if you own a wider lens "16mm or 14mm" then bring it)
- \* Tripod
- \* Remote shutter cable or IR Wireless Remote Control (remote shutter cord is a necessity if you want to shoot a set of time-lapse images)\*extra memory cards ????
- \* Small LED torch
- \* Bring a Folding/camp chair, warm jumper, gloves, and Beany as it gets very cold, later at night.

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As this is a remote farmhouse/property there are no toilet facilities nearby so participants should take advantage of those available at Aratula