Photography and the Night Sky

Adult Session

This workshop is an opportunity for you to learn about the science, technology and art of photography, especially as it applies to astronomy. You will use Digital Single Lens Reflex (DSLR) cameras to make still photographs of the night sky as well as other subjects (e.g. sunsets & close-ups). During the three afternoon/night workshop, you will learn about various kinds of photographic equipment and techniques as well as how cameras work. You will also visit two working observatories and learn about the moon, stars and planets. Besides your photographs, you will come away with the ability to make better photographs – no matter what camera you use.

This workshop is a cooperative project of Science Outreach – Athabasca, Athabasca University's science observatories, the Rotary Club of Athabasca and others. The workshop is meant for adults, including seniors. A similar Rotary workshop (19-21 September) is designed for high school students.

Dates: 5 to 7 September 2014

Locations: Athabasca University in Athabasca, AUGO (Athabasca University Geophysical Observatory), and AUGSO (Athabasca University GeoSpace Observatory) at Narrow Lake. We will work out car pool arrangements for travel to the latter.

For details go to http://scienceoutreach.ab.ca/events/upcoming/

Cost: \$120 if you use one of our DSLR cameras, \$80 if you bring your own similar camera.

Registration: Contact Science Outreach leader Robert Holmberg at robert@athabascau.ca or 780-675-6596 for further information and an application form.

