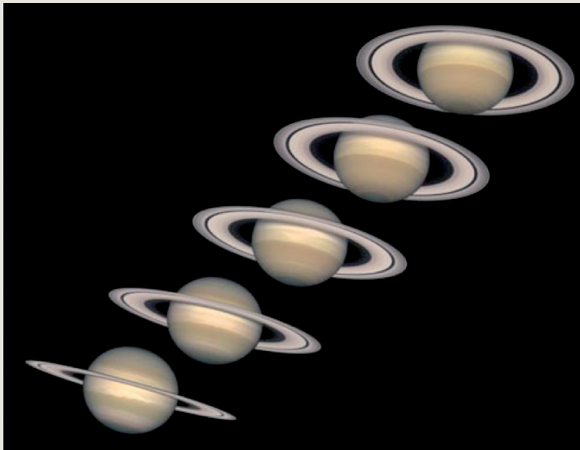


The Night Sky

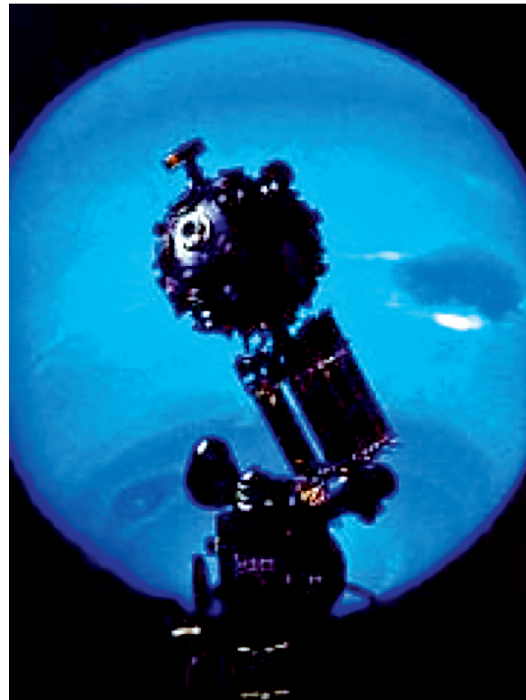
Ever wondered how astronomers navigate their way around the night sky?

Come and learn how to find the different patterns (constellations) in the sky and find out about the mythology relating to these constellations. Learn about the nine planets (including Pluto) in our solar system and some of the moons orbiting them. Discover the intriguing history behind astronomy and how early astronomers worked out the distances to stars, the magnitude of stars and more about the deep sky wonders of our universe. Learn about enigmatic objects such as Black Holes and what to look for when buying your first telescope.



This popular course is designed for the adult beginner with no previous, or limited astronomical knowledge that would like to know more about the night sky and the wonders of the solar system.

This is one of the few courses in the world that has access to a Planetarium as a teaching tool!



Location:



UniSA | Planetarium

The Night Sky



Every Tuesday from
17th January – 20th March 2012
7.30pm-10.00pm



UniSA | Planetarium

unisa.edu.au/planetarium

unisa.edu.au/planetarium

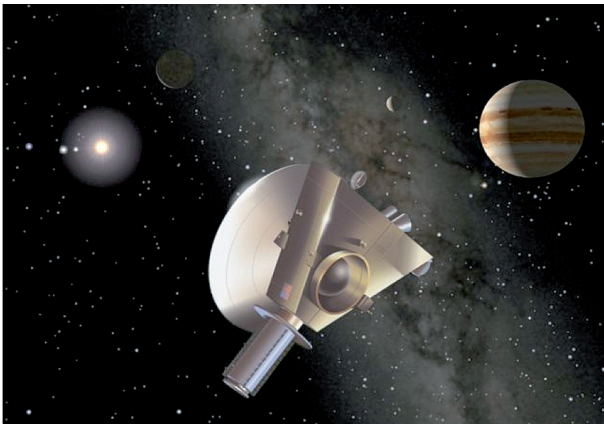
About your lecturer:

Paul Curnow (B.ED) is a former council member of the Astronomical Society of South Australia and a current council member for the Field Geology Club of South Australia.



(Image courtesy: The Advertiser)

He has been a lecturer at the Adelaide Planetarium since 1992 and was the recipient of the ASSA editor's award for 2000. In 2002, he served as a southern sky specialist for visiting U.S. and British astronomers who were in Australia for the total solar eclipse. He is regarded as one of the world's leading authorities on Australian Aboriginal night sky knowledge; and in 2004, he worked in conjunction with the Lake Erie Nature and Science Center Planetarium in Ohio, on the creation of a show that features Indigenous Australian stories of the night sky. Paul appears regularly in the media and has authored over 40 articles on astronomy.



Note: Please bring a coat/jacket or windcheater for the Planetarium and any roof work, as the Planetarium can be somewhat cool.

Programme

WHEN Every Tuesday from 17th of January 2012 through to 20th of March 2012 (10 weeks)

7:30pm till 10:00pm

Part 1

Based in the classroom

Coffee/tea break

Part 2

Based in the Planetarium/or on the roof

COST \$190.00 (includes coffee/tea and course notes)

WHERE Adelaide Planetarium
UniSA
Building P, Level 2
Mawson Lakes campus
Mawson Lakes

BOOKINGS T: 8302 3138
E: adelaide.planetarium@unisa.edu.au
W: unisa.edu.au/planetarium

ENROLMENTS ARE SUBJECT TO THE SEATING CAPACITY OF THE PLANETARIUM. PLEASE NOTE THAT THIS COURSE IS CURRENTLY RUN ONLY ONCE A YEAR SO PLACES ARE STRICTLY LIMITED – BOOK EARLY TO AVOID DISAPPOINTMENT.

Enrolment Form

Name _____

Address _____

Postcode _____

Contact number _____

Email _____

Additional people wishing to enrol in course:

Name(s) _____

TOTAL \$ _____

PAYMENT

Mastercard Visa

Name on card _____

Expiry ___ / ___

Card No.

Card holders signature _____

Cheques and money orders are payable to:
University of South Australia

Post to: Adelaide Planetarium
Office P1-22, School of NBE
University of South Australia, Mawson Lakes SA 5095