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UTA Planetarium

The Planetarium offers live stargazing and prerecorded programs to the public, school groups, and UT Arlington students all year round.

Using state-of-the-art technology and a 60-foot dome screen, the Planetarium is an immersive space theater facility with endless capabilities.

Public show pricing

- Adults $6.00
- Seniors $4.00
- Children $4.00
- Students $4.00
- UTA Students $3.00
- Children 0-2 Free

Contact Us

700 Planetarium Place
Arlington, TX 76019
817-272 1183

Romancing the Stars

Make this year’s Valentine’s Day the most romantic moment of the year. Romancing the Stars is the special valentine show of the Planetarium featuring bright stars, constellations, spectacular pictures of planets and nebulae. Audiences will be taken to the planets and distant parts of our galaxy to seek answers to one profound question:

Got love?

The show will play Monday, February 13 and Tuesday, February 14 at 6:30 p.m.
Tickets and more information are available through the Planetarium’s website.

February 10 Full Moon
The full moon in February will occur on February 10 around 6:33 p.m. local time (February 11 00:33 UTC). The moon will actually rise partially eclipsed. However, the most intense moment of the partial eclipse will be a few hours before the moonrise. Therefore, it will not be very noticeable for Texans.

A full moon occurs when the Earth is between the sun and moon. In this position the side of the moon facing Earth is completely illuminated by sunlight bringing extra light to the night sky on Earth. When in full phase, the moon rises with dusk and sets with dawn.

A lunar eclipse occurs when the Earth is in between the moon and sun. The moon enters into the Earth’s shadow which makes the moon dark for a few hours. Earth’s air, however, refracts some sunlight onto the moon’s surface during the eclipse, making the moon appear a copper or orange color rather than dark black. In the simulated image above, the left side of the moon is tinted a dark red color due to a partial eclipse.

### Spring Public Show Schedule

Spring shows are in full swing. Below is the public show schedule in effect until May 28:

**Fridays**
- 6:00 PM – PHANTOM OF THE UNIVERSE
- 7:00 PM – PINK FLOYD

**Saturdays**
- 1:00 PM – ONE WORLD ONE SKY, BIG BIRD’S ADVENTURE
- 2:00 PM – SECRET OF THE CARDBOARD ROCKET
- 6:00 PM – PHANTOM OF THE UNIVERSE
- 7:00 PM – PINK FLOYD
<table>
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<tr>
<th>Sundays</th>
<th>1:30 PM – ASTRONAUT</th>
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<td>2:30 PM – SPACEPARK 360</td>
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