



Recommendations from SHS-SP 2011 participants

'One of the finest in my 16 years of international training. Exposed to a very high level of learning and training. Life time experience.'

'I would describe this program as a way for like-minded people to bond irrespective of age or involvement in the field of space. The overwhelming majority of the lectures are really, really interesting and I love all the faculty members and friends that I've met over the past five weeks.'

'Excellent experience, mingling with people from other disciplines and cultures. Learned a lot outside my own discipline.'

'Each of us has learned so much from the professional and cultural backgrounds of our peers. The core lectures provide a great breadth of knowledge, with enough depth to motivate further investigation into areas of particular interest. Above all, the program is a great networking tool.'

'I just spent five weeks learning everything I could about every dimension of "space" while meeting a group of like minded and enthusiastic people - having a great time!'

Contact information

For more information please visit:
shs-sp.isunet.edu
unisa.edu.au/spaceprogram

For inquiries about the program email: inquiries@shs-sp.isunet.edu

While every effort is made to provide full and accurate information at the time of publication, the University does not give any warranties in relation to the accuracy and completeness of the contents.

Information correct at time of printing (June 2011).



Southern Hemisphere Summer Space Program

Intensive, interdisciplinary, live-in program for professionals, graduates and senior undergraduates

9 January to 11 February 2012
Mawson Lakes campus,
University of South Australia
Adelaide, Australia





What is the program about?

An intensive, five week, live-in experience in the southern hemisphere summer, involving the international, intercultural, and interdisciplinary educational philosophy for which the International Space University (ISU) is renowned.

The program will focus on space applications, space policy and space services, while giving a well rounded overview of the principles and concepts involved in:

- Space science
- Space applications
- Space systems engineering and technology
- Space business and management and
- Space legal and regulatory issues

The program is open to Australian and international participants from all disciplines.

Who is the program for?

- Professionals in industry, government and the defence services
- Graduate researchers
- Undergraduate students in the final two years of their studies
- ISU alumni

What is the content of the program?

Core lectures from faculty and invited experts on the principles and concepts involved in all of the disciplines that touch on space science, space exploration, space applications and space security.

Hands-on workshops and field trips often linked with lectures, including hands-on activities in areas such as:

- Local remote sensing data
- GPS field exercises
- Satellite ground station operations and
- Simulated legal, policy and commercial problem solving and debate

Public space events including an astronaut event and expert panels on topics of importance to the space world.

A group space research exercise called the White Paper.

What is the cost of the program?

The program fee will be advertised on the program website unisa.edu.au/spaceprogram

The program fee includes all tuition, accommodation, meals and airport transfers.

What qualification will participants receive?

On successful completion, participants will receive a Certificate of Completion from ISU and an Executive Certificate from UniSA.

Is academic credit available in other programs?

Participants who successfully complete the Southern Hemisphere Summer Space Program Executive Certificate or the Graduate Certificate in Space Studies may be granted credit in a UniSA undergraduate or postgraduate program with the approval of the relevant UniSA program director.

Holders of the Executive Certificate will receive a 50% credit upon admission to the UniSA Graduate Certificate in Space Studies. For more information, go to unisa.edu.au/spaceprogram

Participants may also seek credit from their home universities in other undergraduate and post graduate programs.

