

CERTIFICATE COURSE IN SPACE LAW AND POLICY (CPD)
CHARLES CLORE HOUSE, RUSSELL SQUARE, LONDON
11 - 13 MAY 2015

Enrolment is now open for the 2015 Space Law and Policy Course.

WHY STUDY AT ISPL?

ISPL is the only UK institution focusing on space policy and law, and one of a handful worldwide. We provide participants with the knowledge to assess and to work with the existing space policies and regulatory framework, and to be prepared for future changes.

The Course will comprise lectures and interactive case studies. ISPL's Director, members of the Faculty and outside experts contribute to the teaching and discussions. Participants may arrange access to the IALS Law Library during the week of the course. Those considering a post-graduate degree will also be able informally to discuss their proposed study with the Director.

REVIEWS

Participants in the 2014 Course for practitioners, civil servants, academics and space sector professionals returned very favourable reviews. A wide range of delegates participated in the lectures, discussions and case studies, resulting in a stimulating series of meetings over three days. Comments following the course uniformly praised the content, presentation and range of material covered. "Very rewarding and enriching!" "I was most interested to listen to people around me with extensive expertise as well as the speakers." "I very much enjoyed the course and the friendly atmosphere. Every speaker was helpful and an expert in their domain." "The quality of the course and information was outstanding."

WHAT WILL THE COURSE COVER?

- The space environment and space technology
- Orbits, their characteristics and management, and types of spacecraft
- Spectrum management
- The law governing space activities: principles & sources of space law, including conventions and treaties, national law and policies
- Peaceful use of space, military activities & arms control
- Sovereignty
- Property rights
- Risk, liability and insurance
- The law as relates to specific applications: telecommunications and broadcasting, remote sensing, scientific experiment and exploration, manned activities including the International Space Station
- Space policy and the institutions that implement them

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ASSOCIATED WITH THE INSTITUTE OF ADVANCED LEGAL STUDIES
UNIVERSITY OF LONDON



WHO SHOULD ATTEND?

The Course will be of interest to policy-makers, legal professionals, space sector executives and engineers, officials of government and international bodies, academics and post-graduate degree candidates.

The course is designed to be accessible to those in legal, technical or business training or employment. Previous knowledge of law or policy is not required. It will be particularly appropriate for those working in the space sector who wish to increase their knowledge of the current legal and policy framework, in order to take full advantage of the available opportunities and to create new ones.

The Course will be of value to a variety of individuals.

- Satellite manufacturing or operation team members seeking an understanding of legal issues relating to design, manufacture or provision of space products and services
- Law, business and technology post-graduate students interested in the field
- Insurers and executives who want the tools to evaluate legal aspects of risk and liability
- Managers and team leaders of space operations who wish to better understand the legal and policy issues they encounter, and to be able to plan more proactively
- IGO and space agency team members concerned with national and international issues arising from activities in space, such as earth observation, and their regulation
- Lawyers and jurists whose practice brings them into contact with space law through legal evidence from satellites, contractual matters or international commerce

Note to Undergraduates: Please register for our short course in space law. See our website for more information.

SCHEDULE & TEACHING

The number of participants will be limited to facilitate case studies and discussion. It will be taught by the Director and the Faculty of the Institute. A recommended reading list will be posted on the Teaching page of our website, for those who wish to pursue the material in more depth.

Study sessions:

Monday 11 May 2015	9 – 12.30	13.45 – 17.15
Tuesday 12 May	9 – 12.30	13.45 – 17.15
Wednesday 13 May	9 – 12.30	

There will be breaks with refreshments at mid-morning and mid-afternoon.

The Café on the premises provides a variety of light food. There are a number of dining options in the area for lunch. Visitors to London may contact ISPL for advice about hotels and B&Bs in the area.

CPD

The course qualifies for 15 hours CPD for Solicitors (SRA) and for Barristers (Bar Standards Board). Other professionals: please contact your respective professional bodies about whether the course will qualify for CPD.

FEES

The following individuals may qualify for a discounted fee, if they are active in the space sector or involved in decision-making relating to space law and policy or space activity:

Government, Academic, Charity or IGO employees	£ 650
Current post-graduate candidates with proof of full-time enrolment at an accredited university:	£ 350
All others	£ 1,100

Payment is accepted in UK Sterling by electronic transfer.
VAT is not chargeable.

REGISTRATION

Please email events@space-institute.org to make a reservation. Include in the message your full name, position, institutional affiliation (including department) and contact information. For discounted fees, include accreditation information. Your place will be confirmed on a 1st come - 1st served basis.

Payment will be requested in April. Although we make every effort to accommodate institutional and corporate payment procedures, we cannot guarantee to hold a place without payment having been made prior to the course. Please contact us if you have a difficulty or require an invoice. *Please be aware that enrolment is very limited.*

OTHER ISPL COURSES FOR PRACTITIONERS AND PROFESSIONALS

ISPL provides in-house courses to corporate, legal and government bodies in addition to our regular seminars, workshops and courses. Please contact events@space-institute.org to discuss your requirements.

SPACE LAW COURSE FOR UNDERGRADUATES

We also offer a short lecture courses for undergraduate students currently enrolled in academic institutions. It covers the basic elements of space law, with an introduction to space policy.

Postgraduate candidates may choose to attend either course. Details of these short courses are posted on our website.

Those who would like early notification should contact events@space-institute.org.

SPACE LAW COURSE OUTLINE 2015

The following is a provisional outline of the course. We will also cover a wide range of other topics in these sessions. Participants are welcome to suggest specific topics they would like to be covered. We will try to address them, within the time constraints of the course and the aims of the other participants. Please send any suggestions prior to the course to events@space-institute.org.

MONDAY 11 MAY 2015

MORNING SESSION: SPACE, TECHNOLOGY AND THE LEGAL REGIME OF SPACE

- The Space Environment and Space Technology: Orbits, signals, types of spacecraft
- The Law Governing Space Applications: Principles of Space Law, including Peaceful Use, Sovereignty, Property Rights
- Sources of Space Law including the Outer Space Treaty, other conventions and treaties; National space laws and policies; a comparison with other legal regimes such as Antarctic, Maritime and Air Law
- Discussion and questions

AFTERNOON SESSION: RISK, LIABILITY & INSURANCE CONSIDERATIONS

- Laws Governing Liability (Risk & Fault): The Liability Convention
- Insurance
- **Case Study** – Interactive exploration of a special topic: Debris (liability, sovereignty, space situational awareness and other concepts)
- Discussion and questions

TUESDAY 12 MAY 2015

MORNING SESSION: SPACE LAW RELATING TO SPECIFIC APPLICATIONS OR USES OF SPACE

- Satellite Telecommunications and Broadcasting: The Role of the ITU
- Remote Sensing
- **Case Study** – Interactive exploration of a special topic: Frequency management (Transmission, jamming, interference, unauthorised interception of signals, frequency priority and other concepts)
- Discussion and questions

AFTERNOON SESSION:

- Scientific experiment and exploration
- Manned space activities: The International Space Station: IGA
- Un-manned space activities (e.g. drone, robotic)
- Military space activities and weaponisation
- **Case Study** – Interactive exploration of a special topic: Mining (Commercial and State participation, property rights, debris, security and sustainability, appropriation and the issue of territory vs. resources)
- Discussion and questions

WEDNESDAY 13 MAY 2015

MORNING SESSION: SPACE POLICY & CONCLUSION

- Policy development, space policy institutions and organisations
- Course Summary, discussion and conclusion