

**CERTIFICATE COURSE IN SPACE LAW AND POLICY (CPD\*)**  
CHARLES CLORE HOUSE, RUSSELL SQUARE, LONDON  
20 – 22 MAY 2014

ISPL is pleased to announce that enrolment is now open for the 2014 Space Law 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. Participants will have access to the IALS Law Library during the course. Those considering a post-graduate degree at ISPL will also be able to informally discuss their interest with the Director.

### **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
- Comparison between space law and other legal regimes: Antarctic, maritime and air law
- 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, unmanned activities
- 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 valuable for 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: Undergraduates please register for our short course in space law later this year.*

**CPD**

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

**SCHEDULE & TEACHING**

The course will be limited to 20 participants, and will be taught by the Director and 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:

Tuesday 20 May 2014	9 – 12.30	13.45 – 17.15
Wednesday 21 May	9 – 12.30	13.45 – 17.15
Thursday 22 May	9 – 12.30	

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

The Lex Café on the premises provides a variety of light food, and there are a number of dining options in the area for lunch.

**FEES**

Government, Teachers & Academics, Current post-graduate candidates*, Charity and IGO employees	£ 525
All others	£ 1,050

Payment is accepted only in UK Sterling.

\* Proof of full-time enrolment at an accredited university is required.

**REGISTRATION**

Please email [events@space-institute.org](mailto:events@space-institute.org) to request a reservation. Put "Space Law Course" in the subject line, and be sure to include in the message your full name, position, institutional affiliation (including department) and telephone number.

Your place will be confirmed when payment is received, on a 1<sup>st</sup> come - 1<sup>st</sup> served basis. Although we make every effort to accommodate institutional and corporate payment procedures, we cannot guarantee to hold a place without payment. Please contact us if you have a difficulty or require an invoice. Please be aware that enrolment is very limited.

**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](mailto:events@space-institute.org) to discuss your requirements.

**SPACE LAW COURSE FOR UNDERGRADUATES**

We also offer a one-day lecture course for undergraduate students currently enrolled in academic institutions. It will cover the basic elements of space law. There will be one short case study with student interaction.

Postgraduate candidates may choose to attend either course. Details of the one-day course will be posted on our website when it is scheduled. Those who would like early notification should contact [events@space-institute.org](mailto:events@space-institute.org).

**SPACE LAW COURSE OUTLINE 2014**

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](mailto:events@space-institute.org).

**TUESDAY 20 MAY 2014****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

**WEDNESDAY 21 MAY 2014****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 & State participation, property rights, potential pollution from space, appropriation and the issue of territory vs. resources, and other concepts)
- Discussion and questions

**THURSDAY 22 MAY 2014****MORNING SESSION: SPACE POLICY & CONCLUSION**

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