

ISU announces its inaugural North American Executive Space Course At Seattle's Museum of Flight

Seattle, USA: The International Space University (ISU) is bringing its acclaimed annual Executive Space Course (ESC) to the United States. The Museum of Flight in Seattle, WA will host the program from 3 to 7 October 2016, in concert with local universities and aerospace businesses.

The Executive Space Course examines current space and space-related activities, and explains the technology, science, business, and regulatory environment, along with the national and international policies upon which each phase of a space program or mission is based. It also explores timely topics such as commercial spaceflight and emerging markets in Earth orbit and beyond.



*International Space Station Destiny Laboratory Mock-up.
Credit: The Museum of Flight*

Taught from an international perspective by ISU faculty and guest lecturers, the course allows participants to gain an understanding of the differences as well as the common approaches to space strategy around the world. The course covers core engineering and technical concepts in a highly accessible manner, giving participants an opportunity to enhance their knowledge of space-related activities and terminology. Participants will leave with a strong overview of the space sector and skills to communicate more effectively within the industry, explore new markets, and evaluate investment opportunities.

A week of intense programming will expose participants to the interdisciplinary, international and intercultural learning environment of the International Space University and the space sector. Notable industry professionals will conduct lectures and experiential learning with workshops and case studies, providing you an informed glimpse into the industry. A challenging capstone system design exercise will offer you an opportunity to apply your recently acquired skills.

In addition to the course, participants will benefit by having access to the Museum's impressive collection of space reference material, a world-class collection of artefacts and simulators, and an opportunity to tour local labs and companies.

"We are excited to bring our Executive Space Course to Seattle, an emerging hub for commercial space ventures. The Museum of Flight, one of the world's foremost educational air and space museums, the center for thought leadership and growth of the space sector in the Pacific Northwest is the right location for this course" said ISU President Prof. Walter Peeters.



press information presse

Museum of Flight CEO Doug King responded: "We were so honored to be selected by ISU to expand their Executive Space Course beyond Europe. This is an especially natural next step in Seattle's growing space industry, following on the heels of so many new space jobs, ventures, and conferences here in town."

The announcement of the launch of this course has symbolically been done at a Space Frontier Foundation event, NewSpace 2016, Seattle, USA.

Further information about the 2016 Executive Space Course in Seattle, can be found under:
<http://www.isunet.edu/about/executive-space-course/executive-space-course-seattle-usa>

Online registration for ESC16 Seattle, USA:
<http://www.isunet.edu/apply-online-esc-seattle>

Additional details about ESC16 Seattle, USA can be obtained via:
esc@isunet.edu

The **International Space University**, founded in 1987 in Massachusetts, US and now headquartered in Strasbourg, France, is the world's premier international space education institution. It is supported by major space agencies and aerospace organizations from around the world. The graduate level programs offered by ISU are dedicated to promoting international, interdisciplinary and intercultural cooperation in space activities. ISU offers the Master of Science in Space Studies program at its Central Campus in Strasbourg. Since the summer of 1988, ISU also conducts the highly acclaimed two-month Space Studies Program at different host institutions in locations spanning the globe. ISU programs are delivered by over 100 ISU faculty members in concert with invited industry and agency experts from institutions around the world. Since its founding, 25 years ago, more than 4000 students from over 100 countries graduated from ISU.
www.isunet.edu

Founded in 1965, the independent, non-profit **Museum of Flight** is one of the largest air and space museums in the world, serving more than 560,000 visitors annually. The Museum's collection includes more than 160 historically significant airplanes and spacecraft, from the first fighter plane (1914) to today's 787 Dreamliner. Attractions also include the original Boeing Company factory, and the world's only full-scale NASA Space Shuttle Trainer. The Museum's aviation and space library and archives are the largest on the West Coast. More than 150,000 individuals are served annually by the Museum's on-site and outreach educational programs. The Museum of Flight is accredited by the American Association of Museums, and is an Affiliate of the Smithsonian Institution.

www.museumofflight.org

Contact :
Géraldine MOSER
External Relations
International Space University
moser@isunet.edu
+33 (0)3 88 65 54 49