I.ER.O.S
A series of
Academically
designed Summer
Schools
2016

Energy resources around the
world. Uses & Perspectives
towards sustainable
development; oil free societies,
jobs & employment

Substitute fossil fuels through
R.E.S. exploitation: The impact
to societal changes &
development

Law aspects on Energy and
Environment: E.C. Directives

Environmental protection,
GHGs emissions reduction

Zero Energy Buildings

Intelligent Energy Buildings;
The responses to the new
technologies

Module III
Green Energy
(3 ECTS Credits)
(Coordinator: Prof. S. Kaplanis,
T.E.I. of Western Greece
Prof. B. Joeger,
“Ion Mincu” University, Romania)

- Energy resources around the
world. Uses & Perspectives
towards sustainable
development; oil free societies,
jobs & employment

- Substitute fossil fuels through
R.E.S. exploitation: The impact
to societal changes &
development

- Law aspects on Energy and
Environment: E.C. Directives

- Environmental protection,
GHGs emissions reduction

- Zero Energy Buildings

- Intelligent Energy Buildings;
The responses to the new
technologies

Module IV
Greek Philosophy Culture
& Ethos
(2 ECTS Credits)
(Coordinator: Dr L. Colonas
ex- Head of Archeology, Greece)

- The international inheritance

- Ancient Theater: the
University Open to the people

- From Plato and Aristotle to the
modern epoch

- The Enlightenment Era

- The inheritance of Greeks &
Romans to the contemporary
life

- From Silicon Era to Carbon
era (Guest: Prof. P. Borza, Transilvania
University of Brasov, Romania)

(2 Weeks-30hrs
31/7-14/08/2016)

The International Organizing Committee:
- Prof. S. Kaplanis, T.E.I. of Western Greece
- Prof. S. Korban, University of Massachusetts, USA
- Prof. M Batahla, University Tiratendes, Brazil
- B. Hellinge, I.ER.O.S. University of Applied Science-
Trier, Germany
- H. Kawamorita, Ondokuz Mayis University, Turkey

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July- August 2016

A challenge to combine learning
and dream vacations
in Olympia region
Greece
A series of academically designed modules

Combine learning objectives with credits in:

⇒ Science & Technology
⇒ Philosophical lectures & discussions
⇒ Cultural with events
⇒ re-creation activities and sports

all in the most historic area in Olympia and the Zacharo town, seaside

Live 2-3 weeks: Academic Learning & Social, experience and challenging vacations: A Dream Life.

An International body of Professors, Scientists and Scholars well known in their field and the international organizing committee will offer you an unforgettable Summer experience.

Module I
International Law issues in the modern Era
(3 ECTS Credits)
(Coordinator: Vl. Vitkevicius, University of Applied Sciences SMK, Lithuania)

- International Law trends
- The Law: General trends and developments
- Special issues: Immigrants & Refugees
- Human Rights
- The Freedoms in E.U.
- Societal Changes & Policy
- Inter- disciplinary issues
- Ecosystem theory: form a law point of view
- The impact of Science & Technology to the young ones through Innovations

(2 Weeks-30hrs 17-31/07/2016)

Module II
Sustainable Innovations in Agro-food Science and Technology
(3 ECTS Credits)
(Coordinator: Prof. C. Sflomos, T.E.I of Athens)

- New trends in Nutrition and Dietetics
- The Mediterranean diet and its Nutraceuticals
- Consumer demands & Industry responses
- Sustainable processes for the production/management of agro-food products
- ISO Standards for the Agro-food Sector, “from farm to plate”
- Business Plans for Successful Practices, potentially extended across the world

(2 Weeks-30hrs 31/7-14/08/2016)