



IAESTE CYPRUS

1980 - Celebrating 37 years - 2017

International Association for the Exchange of Students for Technical Experience



ABOUT IAESTE

IAESTE, a non-profit and non-political organization, was founded at Imperial College in 1948 as an independent, non-governmental student work exchange organization which maintains operational relations with UNESCO. For nearly 70 years, the program has exchanged over 350,000 students from over 1,000 universities and over 85 countries. The mission of IAESTE is to operate a high quality practical training exchange program between the member countries in order to enhance technical and professional development and to promote international understanding and goodwill amongst students, academic institutions, employers and the wider community.

The IAESTE Cyprus National Committee, supported by the Republic of Cyprus, was founded in 1980 and has been administered by the Cyprus University of Technology (CUT) since 2011. The aims of IAESTE CYPRUS are to provide students in higher education with technical experience relevant to their studies, offer employers well-qualified and motivated trainees and to be a source of cultural enrichment for trainees and their host communities.



Administered by the
CYPRUS UNIVERSITY OF TECHNOLOGY

Special Announcement

IAESTE Cyprus will host the 72nd IAESTE Annual Conference which will attract over 220 delegates and representatives from over 80 member countries to Cyprus for 7 consecutive days in January 2019.

A Message from the Chairman of IAESTE Cyprus

On the 70th anniversary of the IAESTE program, we are proud to announce that IAESTE Cyprus will host the 72nd IAESTE Annual Conference in January 2019.

Held regularly since the organization was found in 1948, the Annual Conference is expected to attract over 220 delegates and representatives from over 80 member countries to Cyprus for seven consecutive days. This occasion will mark the second time Cyprus has been honored to host the event (1990 Nicosia) and presents an excellent opportunity for global networking. We are quite grateful for the support we have received from our main sponsor, the Cyprus Cooperative Bank and the Cyprus Tourism Organization for their unwavering support in our efforts to host the IAESTE 72nd Annual Conference. We also invite you to join us in our efforts to host a remarkable conference.

The IAESTE program aims to be the source for global talent to serve the growing needs of local, national and international employers by helping students succeed in the global marketplace by affording them with opportunities to develop the skills, knowledge, and attitudes that will allow them to navigate in work environments that contend with globalization, outsourcing, and emerging technologies. The program pairs students with structured & paid work placements in science, engineering, and applied arts to help them meet the new demands placed upon them as they enter the globalized workforce.

We are thankful to our 15 local employers who have warmly welcomed IAESTE trainees to their organizations which in exchange made traineeships abroad a reality for our local students. Thanks to the loyal support of our employers, this year a total of 34 students participated in the IAESTE exchange from 17 different countries. The students have benefited from the program by strengthening global skills such as foreign language proficiency, cross-cultural communication skills, and deepening their understanding of the global economy and international standards in addition to their discipline-specific expertise.

On behalf of IAESTE Cyprus, we express our sincere appreciation and gratitude to the Cyprus Cooperative Bank for their unwavering support and sponsorship of our program. We also thank our National Secretary, Dr. Charalambos Chrysostomou, our loyal Employers, our dedicated Board Members, our committed Staff, Volunteers, and Alumni for their support and commitment of the IAESTE program throughout the years.



Sincerely,
Prof. Christis Chrysostomou
Chairman of IAESTE Cyprus

Vice Rector for Financial Planning and Development
Cyprus University of Technology

IAESTE CYPRUS

2017 INCOMING TRAINEES

Students Exchanged to Cyprus
18 Students - 12 Countries

AUSTRIA
Isabel Wallnofer / Biology (Ecology)
University of Innsbruck / University of Cyprus

BELGIUM
Wito Plas / Mechanical Energy Engineering
Ghent University / Sewerage Board of Limassol Amathus
Sien Staelens / Architecture
Ghent University / Ayios Athanasios Municipality

CROATIA
Anamarija Alagusic / Civil Engineering
University of Zagreb
Sewerage Board of Limassol Amathus
Matea Gudelj / Computing
University of Split / UCLAN
Nikolina Pecnjak / Computing
University of Split
Limassol Cooperative Savings

CZECH REPUBLIC
Katerina Cifrova / Production & Quality Management
Tomas Bata University, Zlin / Vassilikio Cement

GERMANY
Anne Oeser / Land Use & Water Management
BTU Cottbus - Senftenberg
University of Cyprus
Tabea Schunke / Environmental Engineering
RWTH Aachen University
Sewerage Board of Nicosia

GREECE
Maria Sofia Efthimiadou
Mining & Metallurgical Engineering
National Technical University
Hellenic Copper Mines

NORWAY
Peder Gjestvang / Marine Technology
Norwegian University of Science and Technology
Internship Navigation

POLAND
Kinga Anna Urbanek / Biotechnology
Medical University of Lodz / IAESTE Cyprus
Paulina Zurawska / Ocean Engineering
Gdansk Univ of Technology
Bernhard Schulte Shipmanagement

RUSSIA
Violetta Belogolova / Civil Engineering
Moscow State University of Civil Engineering
Mesa Yitonia Municipality

SERBIA
Dasa Manic / Electrical Engineering
Marina Mirkovic / Economics & Statistics
University of Belgrade / Water Board of Lemesos
University of Nis / Germasoglia Municipality

SLOVAKIA
Miroslav Gdovin Tomas
Electronic Business & Management
University of Zilina / CYTA

UNITED ARAB EMIRATES
Basel M.S. Shublaq
Information Technology - Multimedia
University of Sharjah / CYTA



An interview with IAESTE Cyprus trainee, **Chrysis Achilleos**

Sharjah National Oil Corporation (SNOC)

Chrysis is a fourth year Mechanical Engineering student at Frederick University, specialising in Oil & Gas engineering. Chrysis was nominated for a traineeship at the Sharjah National Oil Corporation in the United Arab Emirates.



Where did the IAESTE program take you? And for how long?

The IAESTE program took me all the way to Sharjah National Oil Corporation (SNOC), located in Sharjah, UAE. SNOC was established in 2010 by the Amiri decree of Sharjah's Ruler His Highness Dr. Sheikh Sultan Bin Mohammed Al Qasimi. SNOC inherited a legacy infrastructure, with the first well drilled in May 1980 just a couple of years after the discovery of the Sajaa asset. Further progress began to show when the surfacing of the Moveyeid field in October 1981 and the first cargo of 500,000 barrels of condensate a year later. Amoco (American Oil Company) Corporation was the driving force for the baby steps of SNOC. Supplying Sharjah Electricity and Water Authority and other companies located in the region since 1983. The first LPG (Low Petroleum Gasoline) was exported in 1986 from the newly built them LPG Terminal in Harmiyah port. BP (British Petroleum) took the leading role in 1998 after the merge with Amoco. In 2010 SNOC took in charge of the asset with the assistance of Petrofac on a 5-year contract, from 2015 onwards SNOC has been the sole operator of 53 wells distributed in 3 fields and two hydrocarbon liquid storage and export terminals.

I was assigned to the engineering department of the facility to research and provided reports on the integrity of the plant. I often visited the plant with maintenance team to observe the everyday check routines and preservation of the plants components. During the first week of the internship I had the opportunity to visit the SPM (Single Point Mooring) located in 14 km offshore the LPG plant.

What was your most memorable experience of IAESTE?

For 8 weeks, between September and October 2017



I resided at the University of Sharjah male dormitories. There all the trainees spent our leisure time, the university offered a wide range of activities in the sport complex. Ranging from a swimming pool to a judo dojo, some of my fellow trainees actually had the opportunity to join the swimming team. But, my most memorable experience from the IAESTE program is how you get to enhance your relationships with other students. I have met many students from the university and have gained knowledge for their way of living and their cultures. From this I have to say that the opportunity to learn from others is the most valuable and respectful way. It is quiet outstanding how so many different cultures live peacefully in the UAE and how they work together in harmony.

How did you adjust to working and living abroad?

I came during the weekend of the Haj and Eid Mubarak, so most of the shops were closed and public transport was limited, not to mention the 50°C and 80% humidity. Nevertheless, adjusting to work, living abroad and to the climate was quite easy to say in the UAE. Locals are very kind and greet whenever entering a room saying "As-salāmu 'alaykum" and responding with "wa' alaykumu as-salām" literally meaning "peace be upon you" and "and upon you, peace". The multicultural community of the UAE also helped me adjust with many different foods indulged in spice, varying from Indian curries to Chinese stir fries and often noticing some of the food I am used to in Cyprus like the rice pudding and the halloumi cheese not to mention the kebabs. At work my colleagues were more than helpful to show me around the plant and help me adjust to the everyday conditions of the plant.

What did you learn about the UAE?

From my experience in the UAE I learned a lot about the not only the UAE but the whole Arab culture. The 22 countries consisting the Arab world, how they were before and after the creation of the Arab countries as we know them now. I have to say that the UAE is one of the safest countries in the world and you are free to do what you want and live peacefully.

What are your future plans?

When I return to Cyprus I will be going straight to class for the remainder of the fall semester to finish my last year of university. After that is over, hopefully, I will be applying for internships in Cyprus or abroad, maybe with IAESTE again. But one thing is for sure that I will be visiting the UAE in the near future, maybe as a visitor or a resident.



IAESTE CYPRUS

2017 OUTGOING TRAINEES

Students Exchanged from Cyprus
16 Students - 12 Countries

 **AUSTRIA**
Savvas Karagiorgis
Mechanical Engineering
University of Cyprus
Institute for Technical Mechanics

Kyriakos Neophytou
Electrical Engineering
University of Cyprus
Eaton Industries (Austria) GmbH

 **BELARUS**
George Varveris / Computer Science
Frederick University / EPAM Systems

 **BELGIUM**
Christos Chatzivasilis / Computing
UCLan Cyprus / Ghent University
Sofia Lampitsi / Materials Chemistry
University of Cyprus / Ghent University

 **DENMARK**
Dimitri Khlebutin / Computer Science
UCLan Cyprus / Microsoft

 **GERMANY**
Danae Pantelide
Environmental Science & Technology
Cyprus University of Technology
HSWT Freising
Dimitra Petrou / Mechanical Engineering
University of Cyprus / TU Dresden

 **GREECE**
Ioannis Petridis
Information & Communication Systems
Open University of Cyprus
Institute for Mgmt Info Systems "Athena"

 **NORWAY**
Vanja Popovic / Computing
UCLan Cyprus / Systor Vest

 **POLAND**
Aikaterini Lekou / Architectural Engineering
Frederick University
APA Wojciechowski Sp.z.o.o.

 **RUSSIA**
Hnat Lesiv / Civil & Environmental Engineering
University of Nicosia
Moscow State University Civil Eng

 **SERBIA**
Ioannis Koureas / Mechanical Engineering
Cyprus University of Technology
Termoelektrana Nikola Tesla
Stylianos Stratis / Electrical Engineering
Cyprus University of Technology
Termoelektrana Nikola Tesla

 **SWITZERLAND**
Georgia Kouti / Computer Science
University of Cyprus
Paul Scherrer Institut (PSI)

 **UNITED ARAB EMIRATES**
Chrysostomos Achilleos
Oil & Gas Engineering
Frederick University
Sharjah National Oil Corp (SNOC)

2017 CULTURAL ACTIVITIES



DISCIPLINES OF IAESTE

Aeronautic Engineering / • Avionics • Aerospace Engineering

Agriculture / • Agronomy / Agro ecology • Agribusiness • Animal Husbandry • Animal Science • Brewing • Dairy Farming • Earth Sciences • Fisheries • Forest Engineering • Forestry • Horticulture • Milling • Plant Science • Seafood

Aquaculture / • Aquaculture / Aquafarming • Marine Biology • Marine Geology • Marine Technology • Seafood

Applied Arts / • Design • Drawing • Graphic Design • Graphics & Printing

Architecture / • Industrial Design • Interior Design • Landscape Architecture • Urban Planning

Biology / • Animal Behaviour • Animal Biology • Animal Husbandry • Animal Science • Biochemistry • Bioinformatics • Botany • Cell Biology • Ecology • Entomology • Ethology • Genetics • Immunology • Marine Biology • Microbiology • Molecular Biology • Mycology • Neuroscience • Plant Biology • Seafood • Toxicology • Zoology

Biomedical Science / • Bioengineering • Bioinstrumentation • Biomaterials • Biomechanics • Bionics • Genetics • Medical Engineering • Nanobiotechnology • Proteomics

Biotechnology / • Biochemistry • Bioengineering • Bioinformatics • Biophysics • Genetics • Microbiology • Molecular Biology • Pharmacy • Process Engineering

Economy and Management / • Administration • Agribusiness • Commerce • Economics • Enterprise Engineering • Development Studies • Hotel Management • Industrial Economics • Innovation Management • Logistics • Project Management • Production • Management • Statistics

Chemistry / • Analytical Chemistry • Biochemistry • Chemical Engineering • Inorganic Chemistry • Organic Chemistry

• Petroleum Engineering • Pharmacy • Phase Transitions • Physical Chemistry • Polymer Science • Process Engineering

Civil Engineering / • Construction • Facility Surveying • Geotechnology • Land Surveying • Mineral Processing • Mining • Port Logistics • Process Engineering • Structural Engineering • Traffic Engineering • Water Engineering • Waste Water • Treatment

Education / • Language • Science

Electrical Engineering / • Audio Technology • Automation • Cybernetics • Electric Mobility • Electronics • Instrumentation • Mechatronics • Nanoelectronics • Photonics • Power Engineering • Power Generation

Environmental Science / • Biodiversity • Earth Science • Ecology • Entomology • Limnology • Natural Resource Management • Mycology • Sustainability • Soil and Air Pollution • Water Waste Management

Energy Engineering / • Energy and Process Engineering • Energy Systems Planning • Renewable Energy • Nuclear Energy Engineering • Power Engineering • Power Generation

Food Science / • Brewing • Dairy Farming • Food Chemistry • Food Technology • Food Quality and Safety • Nutritional Science • Oecotrophology • Winery

Geoscience / • Earth Sciences • Economic Geography • Geochemistry • Geodesy and Cartography • Geoecology • Geography • Geology • Geomatics • Geophysics • Geotechnology • GIS • Marine Geology • Metallurgy • Mineralogy • Mining • Oceanography • Seismology • Topology

Industrial engineering / • Industrial Design • Industrial Economics • Innovation Strategy • Process Engineering • Product Development • Waste Water Management

IT / • Automation • Artificial Intelligence • Bioinformatics

• Business Informatics • Business Intelligence • Communications Technology • Computer Engineering • Computer Science • Database Administration • Digital Media • Industrial Logistics • Informatics • Information Systems • Information Technology • Networks • Robotics • Simulation • Software Development • Software Engineering • System Administration • System Engineering • System Development • Telecommunications • Testing • Web Design • Web Development

Mathematics / • Applied Mathematics • Applied Statistics • Calculus • Discrete Mathematics • Financial Mathematics • Geometry • Optimization • Statistics

Material Science / • Material Technology • Metallurgy • Mineral Processing • Nanomaterials • Nanotechnology • Polymer Engineering • Process Engineering • Structural Engineering • Textile Technology • Wood and Paper Engineering

Mechanical Engineering / • Automation • Automotive Engineering • Biomechanics • Hydraulics • Industrial Design • Machine Technology • Marine and Offshore Engineering • Mechatronics • Mineral Processing • Mining • Naval Engineering • Shipbuilding • Petroleum Engineering • Process Engineering • Product Design • Shipbuilding • Wood and Paper Engineering

Media and Marketing / • Media Technology • Digital Media Marketing • Social Media

Physics / • Astrophysics • Biophysics • Computational Physics • Cybernetics • Fluid Mechanics • Geophysics • Hydraulics • Medical Physics • Nanoelectronics • Nanomaterials • Optics • Quantum Mechanics • Statistical Physics • Thermodynamics

Veterinary Sciences / • Bioveterinary Science • Veterinary Medicine • Veterinary Science



Much has been made of the need for students to gain relevant work experience before they graduate. IAESTE not only provides internship experience but also the invaluable experience of working abroad.

Work experience gained abroad enhances your independence and flexibility, communication and foreign language skills, and contributes to your personal growth and academic development.

How to Apply for the 2018 Summer Exchange...

T I M E L I N E

30 November 2017

Deadline for Application to include:

- ☞ On-line application
www.cut.ac.cy/iaeste
- ☞ Email iaeste@cut.ac.cy:
Curriculum vitae
Academic Transcripts
Academic Reference

Late applications may be accepted until nominations are fulfilled, although priority will be given to those who applied by the above deadline.

February 2018

List of available jobs emailed to applicants.

March 2018

Nominations by IAESTE Cyprus based on application, curriculum vitae and academic references. If nominated, a fee of 100 Euro is due.

May 2018

If the employer abroad accepts the nomination, travel and insurance must be arranged by the nominee. Housing will be arranged by the host IAESTE office and if necessary, assistance with visa will be provided.

June 2018

The start of a memorable summer abroad.

How do I apply?

You must apply through the IAESTE Cyprus website at www.cut.ac.cy/iaeste. You will only be able to apply for specific traineeships that IAESTE Cyprus has available. Generally, you will not be able to specify your preferred destination or Employer.

Am I Eligible?

To qualify for an IAESTE placement you must be over the age of 19 and a registered science, engineering, technology or applied arts undergraduate student in the second year of study or above. Applications are accepted from students in their final year of study but not from recent graduates.

What is the length of training?

Generally, trainings last between 6 to 12 weeks, with the majority of placements taking place between June to September.

Where can I go?

Generally you can go to any country where IAESTE is represented. Please note that you will only be able to apply for specific traineeships that IAESTE Cyprus has available and will generally not be able to specify your preferred destination or Employer.

What will I be paid?

IAESTE trainees generally receive a cost of living allowance that will at least cover food, accommodation and travel to and from work. The exact amount is determined by the cost of living in the country and the Employer.

What are the costs?

If you are nominated for a post, a fee of 100 Euro will be due. In addition, you will have to pay for your own travel costs to/from your receiving country and for personal insurance for the duration of the traineeship.

What support will I receive if I am successful in gaining a traineeship?

IAESTE handles all the communications with the Employer through liaison with the receiving IAESTE country. The receiving IAESTE country will issue the necessary documents for you to obtain a work permit or visa if either is required. They will also arrange accommodation and in most cases, a reception program.

FREQUENTLY ASKED QUESTIONS

2017 Employers



Ayios Athanasios Municipality



Bernhard Schulte Shipmanagement



Cyprus Cooperative Bank



Cyprus Telecommunication Authority



Hellenic Copper Mines



IAESTE Cyprus



Intership Navigation



Municipality of Mesa Yeditonia



Municipality of Yermasoyia



Sewerage Board Limassol Amathus



Sewerage Board Nicosia



UCLAN



University of Cyprus



Vassiliko Cement



Water Board of Lemesos

A Heartfelt Thank You, to our Board Members, Employers and Volunteers

Thank you to our **Board Members** who established IAESTE Cyprus as a non-profit entity in 2014. The Board includes the 8 universities, semi-governmental and governmental organizations, private companies, unions and honorary members.

Thank you to the **Employers** who opened their doors to the program and hosted the incoming trainees while providing the opportunity for local students to train abroad.

Thank you to our **Volunteer Team** for their dedication and commitment, and who demonstrated what the legendary Cypriot hospitality is all about.

Board Members

Cyprus Cooperative Bank
 Cyprus University of Technology
 European University
 Frederick University
 Friends of TEPAK
 Hellenic Copper Mines Ltd
 Limassol Chamber of Commerce & Industry
 Medochemie
 Neapolis University
 Open University
 Pancyprian Federation of Student Unions
 Remedica Ltd
 Sewerage Board of Limassol
 University of Central Lancashire Cyprus
 University of Cyprus
 University of Nicosia
 Water Board of Lemesos
 Honorary Members

2017 Volunteers

Salah Eddin Alshaal
 Panagiotis Apostoli
 Costas Christophi
 Rania Evagorou
 Harry Georgiou
 Olivia Georgiou
 Daniel Kotranov
 Giannis Koureas
 Panayiotis Lagou
 Alex Papadopoulos
 Pavlos Pavlou
 Dimitra Petrou
 Marios Philippou
 Marios Stavrides

Board Members



Cyprus Cooperative Bank



Cyprus University of Technology



European University Cyprus



Frederick University



Friends of Tepak



Hellenic Copper Mines



Limassol Chamber of Commerce & Industry



Medochemie



Neapolis University



Open University of Cyprus



Pancyprian Federation of Student Unions



Remedica



Sewerage Board Limassol Amathus



University of Central Lancashire



University of Cyprus



University of Nicosia



Water Board of Lemesos

Make a difference, *Volunteer*

*We make a living by **WHAT WE DO**
but we make a life by **WHAT WE GIVE***

- Winston Churchill

Although most students are very excited about the opportunities the IAESTE program provides, moving abroad is a huge transition. While adjusting to a new culture can be exhilarating, rewarding, and intellectually stimulating, it can become quite stressful and at times, frustrating. Fortunately, our IAESTE Cyprus Volunteer Team is well equipped to handle such cases by offering what the Cypriots are well known for - legendary Cypriot hospitality coupled with friendships that can last a lifetime.

The IAESTE Cyprus Volunteer Team is comprised of a group of dedicated individuals who help the incoming trainees adjust to a new country in an effort to improve cross cultural understanding.

Volunteers of IAESTE:

- greet incoming students
- help trainees adjust to living and working abroad
- help trainees understand the language, tradition, and culture of Cyprus
- participate in IAESTE events and excursions, and community functions
- organize and participate in volunteer events and excursions

Benefits of volunteering include:

- improving cross-cultural understanding – a must in today's global marketplace
- enhancing management, organization and leadership skills
- having networking opportunities with IAESTE alumni and friends from around the world
- filling the summer with exciting international events
- accessing a network of technical students and professionals, your future colleagues
- making new friends

We are always searching for new volunteers to join our team. These are positions that require commitment and vision. In return, you have the satisfaction of knowing that your contribution makes a significant difference.

If you are interested in becoming a volunteer for IAESTE Cyprus please send us an email at iaeste@cut.ac.cy.

CONTACT INFORMATION



IAESTE Cyprus National Office

Administered by the
Cyprus University of Technology
P.O. Box 50329
3603 Limassol, Cyprus
Phone: +357-25-002392
Email: iaeste@cut.ac.cy

National Secretary

Dr. Charalambos Chrysostomou

Officers

Demetra Valtas & Dionisis Kazamias

University Representatives



Cyprus University of Technology

Demetra Valtas
Phone: +357-25-002392
Email: iaeste@cut.ac.cy



European University

Elena Markantoni
Phone: +357-22-713000



Frederick University

Phone +357-22-431355



Neapolis University

Dr. Julia Georgi
Phone: +357-26-843300
Email: j.georgi@nup.ac.cy



Open University

Elena Gregoriou
Phone: +357-22-411600
Email: gregoriou@ouc.ac.cy



University of Cyprus

George Magos
Phone: +357-22-894082
Email: magos.george@ucy.ac.cy



University of Nicosia

Dr. George K. Gregoriou
Phone: +357-22-841650
E-mail: gregoriou.g@unic.ac.cy



University of Central Lancashire

Dr. Josephina Antoniou
Phone: +357-24-694094
E-mail: jantoniou@uclan.ac.uk

IAESTE CYPRUS
is administered by the
CYPRUS UNIVERSITY OF
TECHNOLOGY



The IAESTE CYPRUS Board
thanks the
Cyprus Cooperative Bank
for their sponsorship
and unwavering support



EDITORIAL BOARD

Dr. Charalambos Chrysostomou, *National Secretary*

University Officers:

Demetra Valtas
Dionisis Kazamias