

MARCH-AUGUST 2023

THIRD TVET UPDATE







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Announcement

AdA Training Program: 2023 Batch

The Technical Education and Vocational Training department (TVET) of the German-Arab Chamber of Industry and Commerce (AHK Egypt) is offering a training opportunity to the in-company trainers to upskill themselves through the training program "AdA International - Quality B-level".

AdA international training is a unique training program for in-company trainers designed by the DIHK-Bildungs-GmbH in line with the German dual education model. The program's content meets up-to-date German quality standards considering the specific conditions of the Egyptian dual education system.

Trainers that are part of the Egyptian dual system and interested to enroll in the AdA international training are encouraged to fill the AdA Registration form below. The date of the training will be announced soon.

Link of the registration form: click here

In case you have any questions, please don't hesitate to send us any questions or inquiries on the following email address: Mennatullah.Ibrahim@Ahk-mena.com

Announcement Call for Panels and Boards

Nomination for Executive Boards

We are in the process of expanding our Executive Boards in the following sectors (Logistics- Automotive-Mechanical- Electric- IT- Jewelry). We are looking for experts to participate in our AHK sectoral executive boards as active members. The pivotal role of the members is developing of the school curricula, observing the examination process, implementing visions in different circumstances in addition to the approval of examination results.

The benefits for members are joining AHK network and getting official recognition from AHK for their efforts.

TVET DEPARTMENT

IS LOOKING FOR TECHNICAL EXPERTS TO JOIN OUR VOCATIONAL EDUCATIONAL BOARDS AND COMMITTEES

- Automotive sector
- IT sector
- Logistics sector
- Electrical sector
- Mechanical sector
- Jewelry sector

Nomination for Examination Committees and Panels

As we are conducting technical examinations. AHK is also looking for Junior Technical Experts in the following fields (Logistics- Automotive- Mechanic- Electric- IT- Jewelry) to join the sectoral examination committees and panels. The pivotal role of the members is designing and implementation of the accreditation examinations. The tasks are paid for by DEInternational for the time frame of the examination project, in addition to, a certified recognition from AHK Egypt.

For interested candidates kindly send your CVs to ahmed.refaie@ahk-mena.com.

JOIN OUR TEAM



Announcemet Internship

Our Vocational Education and Training Department is looking for an Intern:

Main tasks and duties

- Support in developing marketing materials to promote the newly established department.
- Support in handling communication with the stakeholders of the Technical and Vocational Education.
- Support in responding to inquiries by phone and emails.
- Support in data search, in addition to, setting up and maintaining a proper database for various sectors related to TVET.
- Assisting in the overall department tasks like organizing meetings, workshops and events.

Supporting in external TVET activities.

Qualifications and Requirements

- Target-oriented
- Bachelor Degree
- German school education is a plus
- Fluent spoken and written German, English, and Arabic languages is a must
- Computer knowledge: Word, Excel, PowerPoint, Outlook
- Strong communication (oral, written, presentation, sales calls, and visits) skills
- Team player/ flexible/creative
- Multitasking skills
- Highly responsible and willing to work independent

Working hours: From 8:30 am - 5:00 pm

Work Location: Online and offline

To apply please send an updated CV to: praktikum@ahk-mena.com



Past Event Graduation Ceremonies

A series of graduation ceremonies were arranged by the German Arab Chamber of Industry and Commerce for its apprentices of different specializations, starting with the ceremony for the first two batches of Suez Steel Company graduates in cooperation with Elsewedy Technical Academy - STA on 28th of May 2023.

With success rates exceeded 95%, 85 graduates were awarded their AHK certificates, in presence of Ms. Hanan El Rihany, STA CEO, Mr. Rafic Daou, Vice chairman and Managing Director of Suez Steel Co., Mr. Bassam Shadid, General Manager of Suez Steel Co., Dr. Shaimaa Mamdouh, Deputy project Manager for Applied Technology Schools at the Ministry of Education and Technical Education as well as Mr. Jan Noether, AHK Egypt CEO.

The steel graduation award ceremony was followed by graduation ceremonies on 29th and 30th of May for class 2022 of 253 apprentices, specialized in mechatronics and paint B level. Both ceremonies were held at the headquarters of the German Arab Chamber of Industry and Commerce in presence of Eng. Aleya Serageldin, Executive Director of Ghabbour Foundation for Development, Eng. Khaled Taha, Saxony International Schools SIS Vice President, Mr. Mohamed Ismail, AVP Operations at GB foundation of development, Eng. Sahar Abouzeid, Head of the Central Affairs of the Regions at the Productivity and Vocational Training Authority PVTD, Mr. Nader Bashandi, SIS HR and Medical Director as well as Mr. Jan Noether, AHK Egypt CEO.





AHK Egypt concluded the festive events with a graduation ceremony for the first three batches of DB Schenker Egypt graduates and the first batch of Iskraemeco factory in cooperation with Elsewedy Technical Academy - STA on 18th of June. 75 graduates were awarded their AHK certificates in logistics and industrial electronics specializations , in the presence of Mr. Khaled Morsy, DB Schenker Egypt CEO, Dr. Ahmed Nabil, Operations and Training Director of Elsewedy Technical Academy, Dr. Amr Bosila, Director of the Operational Unit for Applied Technology Schools and the Head of the Central Administration for the Development of Technical Education at Ministry of Education and Technical Education, Dr. Eng. Mohamed Shaaban, Technical Senior Manager at Iskraemeco factory as well as Mr. Jan Noether, AHK Egypt CEO.



The German Arab Chamber of Industry and Commerce participated in 2023 graduation ceremony of 123 apprentices of ATS Diarb Negm school, specialized in mechanical and electrical in cooperation with ElSewedy Foundation for Social Development and Education First Foundation. The festive ceremony was attended by his excellency, Reda Hegazy, Minister of Education and Technical Education, her excellency Dr. Nevine El Kabbaj, Minister of Social Solidarity, his excellency Eng. Ahmed Samir, Minister of Trade and Industry, his excellency Hassan Shehata, Minister of Labor, Eng. Mohamed Zaki Al Suwaidi, President of the Federation of Egyptian Industries, Dr. Salma El Bakry, Chairman of the Board of Trustees of the Education First Foundation, Dr. Mohamed Megahed, Deputy Minister for Technical Education, and Dr. Amr Bosila, President The Central Administration for the Development of Technical Education and Applied Technology Schools Director of the Operating Unit, Jan Noether, Executive Director of German-Arab Chamber of Industry Commerce, and a number of Egyptian industry leaders.







Link for the report of the graduation ceremony: click <u>here</u>

Link for the words of the ceremony: click <u>here</u>

in addition, AHK Egypt took part in the graduation ceremony of the first batch of the first Egyptian vocational biotechnology school "Misr Biotech School". AHK Egypt graduates have achieved an incredible milestone by securing the top 9 positions on the Egyptian Republic level among all technical and vocational schools.

The graduation ceremony was graced by the presence of distinguished guests, including Prof. Dr. Mohamed Megahed, Deputy Minister of Education and Technical Education, Prof. Dr. Alaa Barakat, Chairman of the Board of Directors of the MTBI School and Factory, Prof. Dr. Ihab Kamal, Chairman of the Curriculum Preparation Committee, Dr. Yasmin Youssef, Executive Director of MDE, Prof. Dr. Muhammad al-Nashar, former Minister of Higher Education, and Dr. Ghada al-Nashar, Executive Director of "Education for Life" Charitable Fund.

Past Event AHK Egypt activities in Jordan



DEinternational Egypt, the service unit of the German Arab Chamber of Industry and Commerce, is acting as a training provider to conduct several courses for up to 100 in-company trainers in 2023, who are selected by MOVE-HET beneficiary institutions in Jordan.

Within the GIZ funded project in Jordan "Labour Market Oriented Vocational Education, Higher Education and Training" (MOVE-HET), and in close cooperation and coordination with GFA Consulting Group GmbH, DEinternational Egypt LLC (DEinternational) is designing and implementing AdAinternational (B-Level) for training and certification to qualify and train up to 100 in-company trainers in Jordan.

The successful participation in the AdA international exam will be certified by the German-Arab Chamber of Industry and Commerce (AHK) and the Association of German Chamber of Commerce and Industry (DIHK). This certified training program refers to "Local dual VET in line with the German Model" (Quality Level B).

In cooperation with GFA Consulting Group GmbH, the theoretical and practical AdA examinations were conducted fot all trainees from 9th to 12th of July 2023 and make-up trials are planned to be in August and September.

Also, in cooperation with Al Hussein Technical University (HTU), AHK/DE Egypt conducted the first AdA phase in Jordan in the first week of August 2023 for more than 25 participants. The second phase of attendance is planned to be in September and followed by exams in October.

In the third week of August 2023, the examinations for the further training programs of Energy Efficiency (EE) and Photovoltaic (PV) were conducted for more than 45 examinees in Jordan. The EE and PV theoretical examinations successfully took place on Sunday, 13th of August , whereas the EE practical examination took place on Tuesday, 15th of August at HTU. The PV practical exams took place on Monday, 14th of August 2023 at German Jordan University GJU.



Past event Accreditation exams: Mid-term and Final Exams

AHK Egypt continues to empower its apprentices with comprehensive training and assessment across various specializations through its midterm and final exams.

AHK-DE Egypt arranged the midterm energy component (cables) theoretical exams on March 20th, followed by practical and oral midterm exams on March 22nd and 23rd, that took place in real-time production conditions at El-Sewedy Cables company with total of 47 examinees.

Meanwhile, the third year apprentices of the energy component (transformers) completed their midterm exams on March 28th and 29th. The practical exams were conducted at El-Sewedy Transformers factory, testing several stations in the Transformers production machinery with total number of examinees of 31 examinees.



AHK DE-Egypt also conducted the midterm exams for 120 apprentices of the second year in parallel with the final exams for 78 apprentices if the third year in energy components of cables and transformers from 14th till 16th of August.



For the IT-Sector, 70 apprentices of the third year, trained under the supervision of different industrial partners underwent midterm theoretical and practical exams in Information and Communication Technology (ICT) at STA labs on March 27th and 28th. The exams covered network and security topics and major competencies of network technicians.

By mid-July, namely the 17th to the 19th, same apprentices completed the ICT final exams in parallel with the midterms for the second-year apprentices with total number of 109 apprentices.

In addition, AHK-Egypt welcomed a new specialization in the Automotive sector, Heavy Equipment, with 27 apprentices trained under supervision of Mantrac factory, who were examined their midterm exams on 9th and 10th of April. The exams covered different topics: hydraulics, engine, and diesel vehicles. The apprentices completed their final exams on the 5th of July at the facility of Caterpillar in 10th of Ramadan City.







ATS VW School joined the midterm examination marathon this year with 54 apprentices in the Automotive sector on the 10th and 11th of July. The exams covered different aspects of automotive industry.



Additionally, in April, Mechanical Operation Maintenance apprentices underwent practical exams at SEDCO factory, in which they were tested in filling, metal formation, and turning skills. In parllel 32 apprentices in Electric Installation for Building specialization were examined in partnership with Redcon constructions.

Furthermore, the midterm and final exams were conducted for 36 apprentices in the mechatronics specialization from 17th to 19th

of July at ATS Badr.

AHK-DE Egypt arranged the final industrial electronics for 16 apprentices on the 19th of July at Iskrameco factory.



From 7th till 10th of May, and in partnership with Sharkeya ATS. AHK-DE Egypt conducted exams for 226 apprentices in Industrial Mechanics and Industrial Electric specializations, with practical components about competencies such as welding, milling, turning, and metal formation. In which, 47 apprentices took midterm exams in Industrial Mechanics, 43 in Industrial Electric. The final exams included 66 apprentices in Industrial Mechanics and 70 apprentices and Industrial Electric.

The quarter concluded with Electric Transmission final exams for 32 apprentices with from 12th to 14th of June. The practical exams were held at T&D Electric Station at the New Administrative Capital, testing knowledge for cell units, batteries, and earthing topics.





From the 26th of June till the 4th of July, 15 apprentices have taken their final exams in plastic machinery specialization. In addition to 17 apprentices, who were examined their midterm exams in the second week of August.



On 7th and the 8th of August and for the first time at El Sewedy Technical Academy STA Zohr in the city of Portsaid, 110 apprentices joined the midterm examination process in the specialization of Electrical Maintenance. The exams measured variable competencies. All examinees were briefed with the examination process and importance of AHK certificate on 14th of April orientation session, that was conducted at the school's premises.

From 26th till 28th of August, AHK Egypt conducted the midterm and final exams a ITEC Assuit for 165 apprentices in three specializations: mechanical, electrical and IT. The exams covered real cases for the technician to do during their day-to-day work.



Past Event TVET Site Visit

11:00 AM-12:00 PM • 1 • 0	g at the Chamber
12:00 PM - 2:00 PM • E	Arrive at Zohr Applied Technology School Port Said Welcoming + Presentation Presentation Title "Sustainability Projects, Technical Education & Vocational Training Port Said"
TOTAL CONTRACTOR CONTR	Four at the School Coffee Break
	Departure to SAMCO and Petrobel Site Visit of both factories
2:30 PM- 5:00PM • F	Return to the Chamber

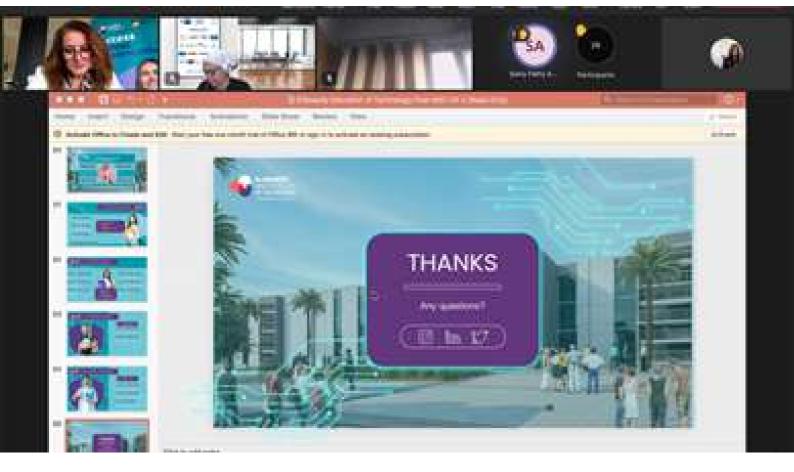
A TVET site visit was arranged by AHK Egypt on Sunday, 21st of March, 2023 to give an enriching insight into the Energy as well as Electrical Maintenance fields through Elsewedy Technical Academy in Zohr in Portsaid city. The participants were able visualize how the practical training and robust production line training in the dual system is operating so that the apprentices could gain real valuable experiences in order to enhance the development processes as well as qualifying skilled labor to meet the market demands.





Past Event TVET Webinar: DB Schenker's role in the TVET Sector

On Sunday, 19th of March 2023, the Vocational Training department hosted a TVET webinar about DB Schenker's role in the TVET sector. The webinar was insightful and informative, the speakers, Mr. Youssef Afifi, Vertical Development Supervisor at DB Schenker and Mr. Ahmed Maamoun, Learning & Development manager at DB Schenker informed the participants about the challenges that the Egyptian industrial market is facing and how DB Schenker finds solutions to these challenges. The speakers also shared examples of their inspiring success stories such as assisting a young woman to be the first Egyptian female forklift driver. The young woman, Mariam, is expected to be the CL leader in Egypt in the few years to come. During the webinar, we also found out that DB Schenker was the official Freight Forwarder and Exclusive Ground Handler during the famous COP27, which of course is a big responsibility.



Past Event TVET Webinar: ELSewedy University of Technology

On 24th of May 2023, the TVET department hosted its second webinar of the year to shed light on the introduction of the polytechnic model to Egypt's private universities. The model university is El Sewedy Technical University, which provides students with quality applied educational opportunities and training skills in a variety of latest modern fields of Advanced Technology. Our guest speaker, Ms. Noha Korayem is currently a Senior Business Development consultant at El Sewedy Technical University. Ms. Noha explained the difference between BSc and BTech, pinpointed the advantages of polytechnic education, and highlighted El Sewedy's partnership programs with the industry. The webinar was informative and many participants posed important questions, which gave room for an open discussion.



08:30 am - 08:40 am Welcome note Jan Noether, CEO of AHK 08:40 am - 8:50 am **Embassy note** Alexis Below, German Economic Counsellor 08:50 am - 9:00 am **Economic Updates** Sherif Rohayem, Director Germany Trade & 09:00 am- 9:15 am Egypt High Speed Rail Project Agenda Nils Buengeler, CFO Siemens Mobility Egypt Ahmed El Saadany, Head of Education & Training- Megaprojects Siemens Mobility Tuesday, 2nd of May 2023 Q&A and discussion 09:15 am- 9:30am 08:30 am to 09:30 am

Past Event Morgenrunde: Egypt's High-Speed Rail Project

In cooperation between TVET department and Membership department, AHK- DE Egypt hosted on 2nd of May its monthly roundtable which is held every first Tuesday of the month. With participation of Mr. Nils Buengeler, CFO Siemens Mobility Egypt as well as Mr. Ahmed El Saadany, Head of Education & Training- Megaprojects Siemens Mobility Egypt. Two presentations on Siemens newest mobility projects were given, at which the focal point was Egypt's High-Speed Rail Project. This networking experience provided opportunity for exchanging experiences and establishing contacts between the German business community and institutions. It also has shown the current developments in Egypt, the Middle East and North Africa economically.





The German Tower, 11th floor (21,) "Nefertiti



Past Event TVET Committee Meeting: Setting Egypt at the Center Stage of Labor Mobility

The German-Arab Chamber of Industry and Commerce conducted its second TVET Committee meeting for 2023 about the topic (Setting Egypt at the Center Stage of Labor Mobility) on Sunday, 11th of June 2023, on Microsoft Teams at 03:00 pm.

So far various discussions with the private sector were always focusing on job opportunities in traditional economic sectors to meet the vast supply entering the labor market annually. TE 2.0 Applied Technology Schools initiative was set up in an attempt to close the gap that demand has long been concerned with. Whether innovative and disruptive technologies are changing traditional employment practices within these sectors and henceforward, the rise of entirely new sectors and subsequent jobs, as a result of innovation and disruptive technology, has made its way into the debate about decent employment and is now being considered as an essential opportunity too with labor mobility.

The discussion during the panel included:

- What is labor mobility in TVET and its benefits
- Bilateral skills partnerships to fulfil labor market trends
- Skills development of the future for decent work opportunities
- Role of the private sector in labor mobility schemes

Our panel speakers were Ms. Graziella Rizza, Counselor at the European Commission and Ms. Shahira Wassef, Head of Migration Portfolio at GIZ Egypt.

The panel discussion was moderated by Ms. Shoroke Zedan, CEO & Managing Director at Ta'heal for VET Skills Excellence and Chairperson of the TVET Committee