

2020-2021

## Annual Employment Report



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Kafrelsheikh University is keen to produce a distinguished graduate who keeps pace with the requirements of the labor market, as the university has recently focused on developing current academic programs and courses and developing other programs that keep pace with the latest scientific developments in various fields and are in line with the state's strategy for sustainable development for Egypt 2030. Not only that, but the university is trying to establish joint international programs with many universities in the world.

The university is also taking an important role towards interest in cooperation with employers inside Egypt in particular, based on the university's vision of the necessity of linking science and scientific research with industry, civil society institutions and various research centers with institutions of trade, industry and civil society to find radical solutions to the national problems facing the state.

Kafrelsheikh University is taking rapid steps towards opening up to the international community, as the university concludes many companies and agreements with the oldest and most modern universities in the world, through which the university aims to exchange cultures and scientific and research experiences with those prestigious universities.

The university's alumni unit aims to achieve continuous communication between the university and its graduates, whether working inside or outside Egypt. It also establishes partnerships with many companies and different employers to provide training and employment opportunities for its students and graduates.

The university's employment center also plays a major role in consolidating the bonds of joint cooperation between the university and various employers, by organizing periodic employment forums, whether at the college level or the university as a whole. In turn, it creates more job opportunities for university students and graduates.

**Employment forum or events for graduates of with the participation of many companies**

The forum aims to qualify graduates of the College of Veterinary Medicine for the labor market and to provide many job opportunities for graduates within the framework of the university's interest in its graduates.

The forum always includes several themes, the most important of which is activating the participation of graduates in the events and activities organized by the college, benefiting from the experiences of working graduates and their contribution to providing job opportunities for recent graduates, communicating with representatives of the labor market and market requirements, identifying employment areas, and increasing the skills and efficiency of graduates.

### 1- Faculty of Arts Graduates Employment Forum



### 2- The second forum for graduates of the Faculty of Physical Education to discuss the developments and requirements of graduate quality and the labor market



### 3- The Sixth Forum for Qualifying College Graduates for the Labor Market College of Veterinary Medicine



### 4- The fourth annual meeting of the College of Agriculture and the local community



**5- The first forum to qualify students of the Faculty of Computers and Information for the labor market**



**Cooperation protocol between Kafrelsheikh University and a group of local and foreign research institutes, universities and organizations**

The number of agreements concluded between Kafrelsheikh University and Arab and foreign universities reached (80) memorandums of understanding, including (12) memoranda of understanding that were made during the academic year 2020/2021.



A Dutch delegation from Wageningen University discusses common interests with Kafrelsheikh University in the field of climate change and sustainable agriculture



KFS received the Ambassador of Belarus to discuss academic and research cooperation

<https://kfs.edu.eg/engkfs/display.aspx?topic=86441>



KFS received the ambassador of Mauritania to discuss cooperation in education and scientific research

<https://kfs.edu.eg/engkfs/display.aspx?topic=87011>



### Kuwaiti Cultural Counselor in Cairo

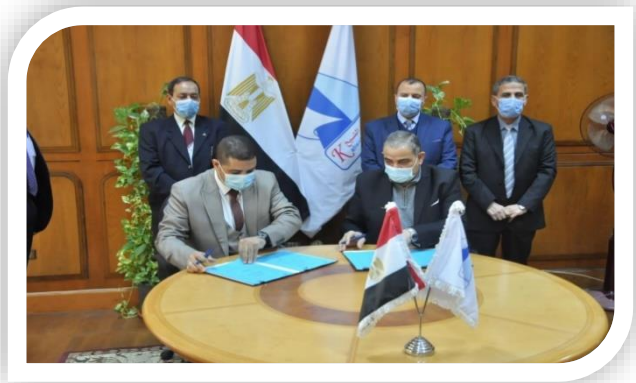
<https://kfs.edu.eg/engkfs/display.aspx?topic=87419>

### **Cooperation protocols with a number of companies**

Kafrelsheikh University signed many protocols with some local companies for training the students and helping in some research issues. Almost 75% of the departments of the Faculty of Agriculture conduct field training for their students in companies, as well as students of the Faculty of Engineering and a large number of technical and practical faculties with the objective of training



our students is conducted there, and this represents direct contact with the labor market and its needs.



### **Technical visits to a number of companies**

The faculties of the university send a large number of technical visits (50 visits per year) to a number of companies and centers, which are suitable for the field of study of students of each specialty



## Community

Participation in community activities would enable students to know the knowledge and skills that they have to learn. Moreover, the Community arm of Social Impact promote opportunities for staff, students, organizations and the public to engage with our work, learn more about the Sustainable Development Goals and access volunteering and research opportunities. We will continue to make a difference to society through our research, our teaching, our outreach programme, our contribution to the environment, and by encouraging our students and graduates to make a positive impact

## Medical Convoys

During 2020-2021, the total number of patients benefiting of convoys is 11862 persons



Integrated Medical Convoy to the Villages of Motobas.

<https://kfs.edu.eg/engkfs/display.aspx?topic=90720>

## Veterinary convoys

Convoys from the Faculty of Veterinary Medicine to the villages of Kafr El-Sheikh Governorate



## Agricultural convoys to the different villages of the Delta



Training courses for community members on advanced irrigation systems technology with climate change



Guidance convoy entitled: Agricultural operations to improve the soil and increase the productivity of field and vegetable crops .<https://kfs.edu.eg/agre/photo/7320211015117.jpg>



## Innovations for society

- **An intelligent system through the mobile for diagnosing heart diseases** based on deep learning. Research from the project was published in one of the 14 best journals in the world in the field of artificial intelligence.
- **Smart Spoken Gloves:** the project aims to help the deaf and dumb people with disabilities by employing Internet technology to translate sign language.



It is a glove that a deaf person uses to convert his hand signals into sound through an application that is installed on the mobile, and the other person can also respond to it through this application.

### **Smart Blind Stick Assistant:**

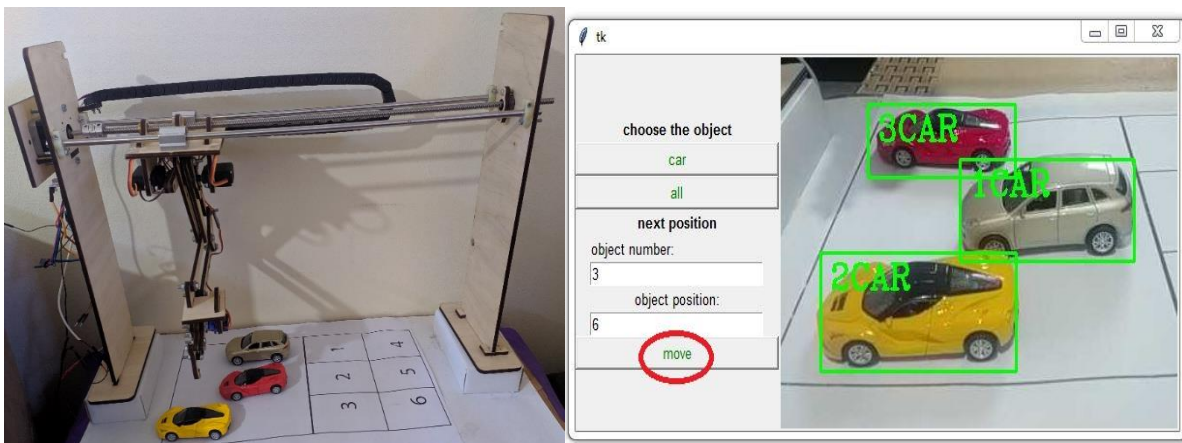
The smart stick contains four basic components:

1. **A sensor for obstacle detection**
2. **Traffic light detection**
3. **Emergency button**
4. **Location Tracking**

**5- Be My Eye smart application** could help to identify the different banknotes and speaks them to the blind to enable them to avoid financial fraud.



**Classifier Robot Arm:** Applying our robot arm classification tool provides high safety working environment and reduction of operating cost by enable the workers to do this work remotely.



## Adult Education and Literacy

Kafrelsheikh University is holding meetings with the officials of the Adult Education Authority branch in Kafr El-Sheikh to eradicate illiteracy in Kafr El-Sheikh Governorate to have "Egypt Free of Illiteracy", and university students participate in the eradication of illiteracy. The number of beneficiaries, during 2020 – 2021, is 5075 persons



## Overcoming Drug Addiction



## **Employment Rate**

Kafrelsheikh University is keen to follow up on graduates through a special unit called the Alumni and Job Qualification Unit.

This unit records the data of each graduate and the work place that the graduate was joined, whether it is government agencies, private companies, or self-employment.

**This data was as follows:**

<b>Total graduated</b>	<b>Total respondents</b>	<b>Employed grads</b>	<b>Government agency</b>	<b>Private companies</b>	<b>self-employment</b>	<b>Unemployed graduates</b>
15762	15380	12645	1658	7290	3697	2337