



## Annual Report

### Major Highlights of 2018

#### During 2018 a number of significant milestones were achieved:

1. Launching the Artificial Intelligence Hackfest in collaboration with Microsoft, under the patronage of his Highness Shaikh Khalid bin Hamad Al-Khalifa. This competition develops students' skills in the field of artificial innovation and creating a generation of young people capable in meeting the labor requirements needed and encouraging the spirit of innovation to produce knowledge and represent the Kingdom in international forums
2. 166 students have graduated from different bachelor academic degrees. Our graduates have achieved high level rates in having appropriate jobs in the labor market. The cumulative employment rate of our graduates reached about 80% after 12 months from the date of graduation to support the national economy.
3. The number of students registered in Bahrain Polytechnic in all academic programs in the year 2018 raised to 2488 comparing to the year 2017 which reached 2073. With increase of 415 students to meet the needs of the future job market of graduates. The number of students admitted in 2018 was 588 and the number of applications received have reached 584.
4. The Quality Assurance Authority for Education and Training in the Kingdom of Bahrain has listed 5 different programs within the national qualifications framework as follows: Bachelor of Engineering Technology (Mechanical Engineering), Associate Degree in Engineering Technology (Mechanical Engineering), Associate Degree in Engineering Technology Electronic Engineering), Bachelor of Electronic Media and Associate Degree in Electronic Media.
5. The completion of a series of infrastructure projects to improve the quality of education. The projects included the opening of the Huawei laboratory with advanced equipment in engineering, the provision of a Thermodynamics laboratory for students of the Faculty of Engineering, the installation of new parking spaces for students' vehicles, the development of the educational environment in the college buildings and classrooms, expanding the provision of restaurants in the College campus, as well as replacing air conditioners and developing lighting systems in some academic buildings.
6. Achieving a range of IT projects to enhance the learning environment, including providing a platform for applied research through Amazon AWS. Beside, transferring to the updated version of SharePoint to reduce paper use and environmental conservation, Registration and quality improvement processes in addition to updating a range of educational programs in different academic specialty.
7. Achieving a high retention rate for students which reached (99.04%) in all educational programs. This indicates the provision of quality educational services to meet the needs of students at different levels of education and provide support to the needed students.

8. Organizing a wide range of activities in the field of community service in cooperation with local institutions to contribute to the development of society and achieve the objectives of social engagement at Bahrain Polytechnic. BP trained 45 judges, councillors and police officers in cooperation with the Institute of Judicial and Legal Studies in the field of effective training.
9. Organizing 15 different sport events and competition with participation of 1161 participants from different universities. These events promote university life and develop students' skills to achieve comprehensive growth.
10. Organizing a number of activities such as the Education and Learning Symposium with the participation of various educational institutions in the Kingdom of Bahrain, specialized art exhibitions and academic competitions, as well as the Graduate Projects Exhibition.
11. The development of electrical engineering specialization. The EDICT faculty prepared the courses description, curriculum, as well as the provision of human and material resources to start the implementation of the program.
12. Conducting the benchmarking framework that includes the policies and procedures. This project started through the pilot stage to ensure an environment of Excellence, Learning and Innovation that match the international academic trends. Bahrain polytechnic has also updated number of academic and corporate policies.
13. Conducting a wide range of applied research and participation in local and international conferences. These participations include students as well.