

## Department newsroom

### Don't miss annual CSE computing contest 2019!

In December 2018, the Computer Science and Engineering department launched the CSE Computing Contest 2019. The contest will be organized for the eleventh time. Last years' contests have been a great success; participation level was great, and the department was surprised to see the talent and abilities demonstrated by most participants. The Department of Computer Science and Engineering would like to encourage as many male high school students (Qatari citizens only) as possible to contribute to this computing contest.

This computing contest is designed to offer students the opportunity to interact with each other and demonstrate their creativity and team-work skills. The contest also provides a platform for the Department of Computer Science and Engineering at QU and schools to focus on the growing market demand for computing professionals (such as software engineers, system administrators, system developers, network designers, security consultants, teachers, etc.).

As in the previous years, the 2019 contest is based on logic programming of the sensor inputs of a LEGO-based robot (LEGO EV3 kits to be used). There is, however, an added engineering component to be done by the contestants. The contest will be on robotics-based challenges, and innovative microcontrollers projects (new). The winning team will be awarded valuable prizes at an awards ceremony that will immediately follow the competition. Looking forward for your participation.

