

Dr. Sumaya Al-Maadeed, Head of the Department of Computer Science and Engineering pointed out that this course is part of the community outreach carried out by the Department and within the efforts of the Department with the Ministry of Education and Higher Education to support and develop computer education in schools within the framework of the changes being made by the Ministry to develop curricula in schools. The qualification of teachers represents the cornerstone in the activation of new curricula to achieve its objectives, especially with the initiative taken by the Ministry of Education and Higher Education in Qatar to open a new path in secondary education, which is a technology-based and computer-focused. Dr. Sumaya noted that many countries around the world began to modify the curricula of computers in schools and focus on the development of computational thinking skills as one of the skills required for one century so that students have skills more than just how to use the computer, which has become familiar to the new generation.



For his part, Dr. Saleh Al-Hazbi, in charge of the course, thanked Google for providing support for this course in the framework of supporting computer education in schools worldwide. He pointed out that Qatar University was one of thirty universities and non-profit institutions in Europe and the Middle East that received this support in 2018. On the projects submitted where projects are selected that contribute significantly to the development of computer teaching in schools. He also thanked the brothers in the Ministry of Education and Higher Education for their interaction and keenness to qualify the teaching staff as one of the most important pillars of the educational process.

