## **Dubai National School – Al Twar**

Accredited by
New England Association
of Schools and Colleges



## **Dubai National School Curriculum**

- The curriculum across all phases of the school has a clear rationale, suitably broad, balanced and has a good focus on the development of knowledge, skills and understanding across all subjects.
- It provides students of all ages and abilities with interesting, exciting and challenging learning opportunities. It fully meets the school mission, philosophy and the goals of the UAE national agenda.
- Our curriculum is based on the 21<sup>st</sup> century skills that provide a clear framework to prepare students to achieve a place at a highly selective university worldwide and workforce with benchmark that are appropriate to succeed in our global economy.
- The curriculum is aligned with US common core standards in Math and English, and with Massachusetts standards in Science. Islamic, Arabic and social studies are aligned with ministry of education standards. All key subjects are given the appropriate amount of time that enables teachers to meet the grade level expectations and the students to develop and become long-life learners.
- In addition, the curriculum makes a balance between the academic core subjects and subjects of ICT Literacy, Physical Education, Art and Home Economics.
- The curriculum is designed to meet the different needs of students. There are ample opportunities for students in the high school phase to study subjects that fully develop their talents, interests and aspiration.
- The curriculum provides a wide range of electives courses from grade 9 to 12 based on the KHDA American Curriculum and school credit system requirements. These elective courses are business, medicine, engineering and linguistics core- based subjects.
- Business stream offers marketing, accounting, business math, global prospective and entrepreneurship. Besides sciences that include forensic, health and environmental sciences. International language of French is also offered. In addition to Arduino, robotics and graphic design. Key subjects of chemistry, biology & physics are also offered. This enables student to have a flexible career options and it provide breadth, depth and enrichment to their learning.
- The curriculum has a wide range of opportunities for enterprise, innovation, critical thinking, creativity and social contribution. This is enhanced through integrated projects, independent learning projects and presentations, Researches, integrated programs such as Road to Success and Mental Math, elective courses programs that offers a variety of subjects and purposeful range of co-curricular and extracurricular activities.
- The curriculum is exceptionally well planned to provide students with <u>special educational needs</u> with a wide range of learning opportunities to enable them to develop personally, socially and academically.