Knowledge & skills

National-wide Programs

Muhana Fares
5 units mathematics exam is the strongest predictor of success for engineering studies in Israel
But high knowledge in Mathematics is not enough!
The need to add in the curriculum of the educational system, skills of the 21st Century such as:

- Critical thinking
- Problem Solving
- Creativity
- Research and inquiry
- Team work
- Self-learning, Self-direction, initiative and persistence
- Information use